EXHIBIT A FTX TRADING LTD., ET AL. - CASE NO. 22-11068 SUMMARY OF PROFESSIONALS AND FEES FOR THE PERIOD MAY 1, 2023 THROUGH MAY 31, 2023

Professional	Position	Specialty	Billing Rate	Total Hours	Total Fees
Chesley, Rachel	Sr Managing Dir	Communications	\$ 1,075	1.7	\$ 1,827.50
Baldo, Diana	Sr Consultant	Communications	525	6.0	3,150.00
McNew, Steven	Sr Managing Dir	Cryptocurrency	1,200	21.3	25,560.00
Carter, Michael	Sr Managing Dir	Cryptocurrency	1,200	58.7	70,440.00
de Brignac, Jessica	Managing Dir	Cryptocurrency	910	61.2	55,692.00
Sheridan, Jeremy	Managing Dir	Cryptocurrency	910	4.0	3,640.00
Leonaitis, Isabelle	Sr Consultant	Cryptocurrency	595	45.4	27,013.00
Vazquez Ortiz, Fredrix	Sr Consultant	Cryptocurrency	595	4.0	2,380.00
Kamran, Kainat	Consultant	Cryptocurrency	440	63.5	27,940.00
Dack, Carter	Consultant	Cybersecurity	475	15.7	7,457.50
Busen, Michael	Sr Managing Dir	Data & Analytics	1,325	10.7	14,177.50
Garofalo, Michael	Senior Director	Data & Analytics	935	50.1	46,843.50
Jordan, Mason	Sr Consultant	Data & Analytics	635	126.6	80,391.00
Kimche, Livia	Consultant	Data & Analytics	475	28.7	13,632.50
Risler, Franck	Sr Managing Dir	Derivatives	1,725	118.3	204,067.50
Rousskikh, Valeri	Managing Dir	Derivatives	1,300	154.5	200,850.00
Diodato, Michael	Managing Dir	Derivatives	1,210	173.7	210,177.00
Kubali, Volkan	Managing Dir	Derivatives	1,210	121.1	146,531.00
Majkowski, Stephanie	Senior Director	Derivatives	1,100	143.5	157,850.00
Guo, Xueying	Director	Derivatives	975	107.0	104,325.00
Langer, Cameron	Director	Derivatives	920	168.7	155,204.00
Greenblatt, Matthew	Sr Managing Dir	Forensic Accounting	1,325	3.1	4,107.50
Baer, Laura	Senior Director	Forensic Accounting	975	20.3	19,792.50
Fiorillo, Julianna	Director	Forensic Accounting	835	143.6	119,906.00
Anastasiou, Anastis	Director	Forensic Accounting	785	121.5	95,377.50
Steven, Kira	Director	Forensic Accounting	835	64.8	54,108.00
Famiglietti, Tyler	Sr Consultant	Forensic Accounting	695	77.9	54,140.50
Marsella, Jenna	Sr Consultant	Forensic Accounting	635	61.2	38,862.00
Stillman, Beulah	Consultant	Forensic Accounting	475	95.7	45,457.50
Rothschild, Elijah	Consultant	Forensic Accounting	475	156.8	74,480.00
Shaik, Ismail	Consultant	Forensic Accounting	475	107.5	51,062.50
Reid, Matthew	Consultant	Forensic Accounting	475	153.6	72,960.00
Simms, Steven	Sr Managing Dir	Restructuring	1,495	33.0	49,335.00
Joffe, Steven	Sr Managing Dir	Restructuring	1,325	13.6	18,020.00
Diaz, Matthew	Sr Managing Dir	Restructuring	1,325	79.3	105,072.50
Bromberg, Brian	Managing Dir	Restructuring	985	205.9	202,811.50
Gray, Michael	Sr Consultant	Restructuring	695	158.3	110,018.50
Dawson, Maxwell	Sr Consultant	Restructuring	635	152.6	96,901.00
Sveen, Andrew	Consultant	Restructuring	475	118.1	56,097.50
Feldman, Paul	Senior Director	Risk Management	955	22.1	21,105.50
GRAND TOTAL				3,273.3	\$ 2,848,764.50

EXHIBIT B FTX TRADING LTD., ET AL. - CASE NO. 22-11068 SUMMARY OF HOURS BY TASK FOR THE PERIOD MAY 1, 2023 THROUGH MAY 31, 2023

		Total	Total
Task Code	Task Description	Hours	Fees
1	Current Operating Results & Events	17.5	\$ 21,466.50
2	Cash & Liquidity Analysis	127.6	104,159.50
9	Analysis of Employee Comp Programs	1.5	952.50
10	Analysis of Tax Issues	23.3	25,664.50
13	Analysis of Other Miscellaneous Motions	5.2	4,542.00
14	Analysis of Claims/Liabilities Subject to Compromise	374.8	411,474.00
16	Analysis, Negotiate and Form of POR & DS	362.8	303,888.00
18	Potential Avoidance Actions & Litigation	1,358.7	935,678.00
21	General Meetings with UCC and UCC Counsel	49.2	62,685.00
24	Preparation of Fee Application	102.6	57,610.00
26	Cryptocurrency/Digital Assets Issues	696.2	759,997.50
27	Communications Planning & Execution	8.6	6,102.00
28	Cybersecurity Issues and Analysis	15.7	7,457.50
29	Exchange Restart	129.6	147,087.50
	GRAND TOTAL	3,273.3	\$ 2,848,764.50

ask Code	Date	Professional	Hours	Activity
1	5/1/2023	Risler, Franck	0.3	Review revised FTX Europe deck provided by A&M to assess updates to situation and related issues.
1	5/2/2023	Diaz, Matthew	0.6	Review issues regarding FTX Europe in order to evaluate potential solutions.
1	5/2/2023	Risler, Franck	0.3	Review issues associated with FTX Europe.
1	5/4/2023	Diaz, Matthew	0.3	Correspond with PH on proposals for FTX Europe.
1	5/4/2023	Simms, Steven	0.4	Prepare correspondence to summarize issues with the FTX Europe license.
1	5/4/2023	Diaz, Matthew	0.4	Prepare detailed agenda for upcoming meeting with Debtors re: FT Europe.
1	5/8/2023	Bromberg, Brian	0.3	Review issues list regarding the Debtors' Europe entity.
1	5/9/2023	Diaz, Matthew	0.7	Review issues regarding FTX Europe and evaluate potential solution
1	5/9/2023	Diaz, Matthew	0.6	Continue to evaluate potential strategies re: FTX Europe financial situation.
1	5/9/2023	Bromberg, Brian	1.0	Outline key issues associated with FTX Europe situation.
1	5/9/2023	Risler, Franck	0.3	Assess correspondence on cost of maintaining Cyprus license for F Europe.
1	5/11/2023	Bromberg, Brian	0.5	-
1	5/11/2023	Bromberg, Brian	0.4	Prepare summary list of considerations for FTX Europe.
1	5/11/2023	Bromberg, Brian	0.6	Correspond on FTX Europe with PH.
1	5/11/2023	Diaz, Matthew	0.6	Correspond with PH re: updates on FTX Europe situation.
1	5/11/2023	Diaz, Matthew	0.6	Correspond with A&M re: FTX Europe.
1	5/11/2023	Bromberg, Brian	0.6	Correspond on FTX Europe financial situation with Debtors.
1	5/11/2023	Risler, Franck	0.6	Correspond with A&M re: updates on FTX Europe situation.
1	5/12/2023	Diaz, Matthew	0.6	Correspond with the Debtors re: FTX Europe issues.
1	5/12/2023	Bromberg, Brian	0.6	Correspond with the Debtors re: FTX Europe issues with a focus of licensing.
1	5/12/2023	Risler, Franck	0.5	
1	5/15/2023	Bromberg, Brian	0.5	
1	5/15/2023	Diaz, Matthew	0.5	Correspond with PH and Jefferies on FTX Europe strategies.
1	5/16/2023	Bromberg, Brian	0.6	Review issues related to FTX Europe.

Task Code	Date	Professional	Hours	Activity
1	5/16/2023	Bromberg, Brian	0.4	Analyze latest presentation re: FTX Europe.
1	5/16/2023	Bromberg, Brian	0.5	Correspond on issues regarding FTX Europe with UCC.
1	5/16/2023	Dawson, Maxwell	0.2	Prepare daily update re: issues relating to a certain Debtor subsidiary.
1	5/16/2023	Simms, Steven	0.3	Review financial analysis of FTX Europe.
1	5/16/2023	Simms, Steven	0.5	Correspond with A&M regarding status of FTX Europe.
1	5/17/2023	Bromberg, Brian	0.6	Discuss issues relating to a certain subsidiary with A&M.
1	5/17/2023	Gray, Michael	0.6	Correspond with A&M re: best path forward on a certain subsidiary of the Debtors.
1	5/21/2023	Bromberg, Brian	0.2	Analyze issues related to FTX Europe re: licensing.
1	5/22/2023	Bromberg, Brian	0.2	Analyze issues related to a certain Debtor subsidiary.
1	5/22/2023	Risler, Franck	0.3	Review correspondence from UCC on FTX Europe and perceived value of the Cyprus license for securities atomization.
1	5/24/2023	Simms, Steven	0.3	Evaluate issues related to FTX Europe license.
1	5/25/2023	Diaz, Matthew	1.0	Analyze FTX Europe license issues.
1 Total			17.5	
2	5/1/2023	Diaz, Matthew	0.6	Review updated cash flow report to the UCC.
2	5/1/2023	Bromberg, Brian	0.4	Coordinate with PH and Jefferies on Debtors' cash inflows.
2	5/1/2023	Bromberg, Brian	0.5	Correspond on cash flow reporting with Debtors.
2	5/1/2023	Bromberg, Brian	1.4	Prepare case to date cash flow summary based on most recent information provided by Debtors.
2	5/1/2023	Bromberg, Brian	0.4	Review prior cash flow presentation to ensure proper reporting in next iteration of UCC cash flow update.
2	5/1/2023	Dawson, Maxwell	0.8	Review latest cash flow forecast provided by A&M to prepare variance report.
2	5/1/2023	Sveen, Andrew	1.0	Review updates to Debtors' liquidity based on latest cash flow report.
2	5/1/2023	Sveen, Andrew	0.5	Correspond with A&M to discuss cash flow budget to actuals for the most recent reporting period.
2	5/1/2023	Sveen, Andrew	2.1	Prepare analysis of Debtors' most recently revised budget forecast.
2	5/1/2023	Sveen, Andrew	0.8	Revise presentation on Debtors' professional fees paid to date.
2	5/1/2023	Sveen, Andrew	0.8	Revise presentation to the UCC on cash flow updates following comments from team.

Task Code	Date	Professional	Hours	Activity
2	5/1/2023	Dawson, Maxwell	0.9	Prepare analysis re: professional fee accruals and payments by firm.
2	5/1/2023	Dawson, Maxwell	0.8	Conduct thorough review of supporting information re: professional fees to date.
2	5/1/2023	Dawson, Maxwell	0.5	Correspond with A&M re: cash flow reporting.
2	5/1/2023	Dawson, Maxwell	0.6	Prepare outline of presentation regarding latest cash flow forecast.
2	5/1/2023	Dawson, Maxwell	1.0	Conduct thorough review of supporting information re: cash receipts to date.
2	5/1/2023	Dawson, Maxwell	0.6	Prepare analysis re: case-to-date cash receipts.
2	5/1/2023	Dawson, Maxwell	0.4	Update professional fee tracker for latest filed fee applications and CNOs.
2	5/1/2023	Dawson, Maxwell	0.7	Update UCC cash flow slides for additional comments to streamline presentation.
2	5/1/2023	Bromberg, Brian	0.2	Review updated tracker of potential asset monetization strategies to understand size and timing of monetization re: liquidity.
2	5/1/2023	Simms, Steven	0.3	Prepare correspondence related to monetization of certain assets re: liquidity.
2	5/1/2023	Sveen, Andrew	0.8	Revise presentation to the UCC on budget to actuals.
2	5/1/2023	Simms, Steven	0.4	Prepare correspondence on issues with banking plans for the Debtors.
2	5/1/2023	Sveen, Andrew	0.5	Summarize cash flow forecasts reported by Debtors.
2	5/1/2023	Bromberg, Brian	0.5	Prepare summary correspondence to UCC on case to date cash flow update.
2	5/2/2023	Gray, Michael	0.7	Monitor developments for latest reported cash flow analysis.
2	5/2/2023	Risler, Franck	0.4	Assess updated banking relationships for the Debtors to help progress towards diversification.
2	5/2/2023	Diaz, Matthew	0.3	Review budget to actuals results provided by A&M.
2	5/2/2023	Diaz, Matthew	0.6	Review cash disbursements for cash flow analysis.
2	5/2/2023	Bromberg, Brian	0.4	Review contracts related to certain banking agreements.
2	5/2/2023	Bromberg, Brian	0.3	Correspond on banking issues and potential mitigation tactics with PH.
2	5/2/2023	Bromberg, Brian	0.8	Analyze cash flow reports to find answers for UCC questions.
2	5/2/2023	Bromberg, Brian	0.6	Prepare questions list for Debtors re: explanations for certain budget to actuals results.
2	5/2/2023	Bromberg, Brian	0.6	Review issues related to Debtors' banking strategy for treasuries.
2	5/2/2023	Bromberg, Brian	0.3	Review Debtor entity cash inflows to identify discrepancies from budgeted amounts.

Task Code	Date	Professional	Hours	Activity
2	5/2/2023	Bromberg, Brian	0.8	Research treasury investment issues in comparable cases.
2	5/2/2023	Bromberg, Brian	0.8	Prepare responses to inquiries from UCC related to the Debtors' cash flow results.
2	5/2/2023	Bromberg, Brian	0.2	Finalize cash report to distribute to UCC.
2	5/2/2023	Bromberg, Brian	0.9	Prepare follow-up responses to Debtors' prior inquiries on cash flow.
2	5/2/2023	Bromberg, Brian	1.2	Review issues with Debtors' banking strategy.
2	5/2/2023	Dawson, Maxwell	1.6	Conduct quality control check on cash flow forecast summary slides.
2	5/2/2023	Dawson, Maxwell	1.7	Prepare bridge between previous and revised 13-week cash forecasts provided by A&M.
2	5/2/2023	Sveen, Andrew	2.4	Prepare slides summarizing the Debtors' most recent budget forecast.
2	5/2/2023	Sveen, Andrew	0.8	Revise slides on Debtors' most recent budget forecast.
2	5/2/2023	Gray, Michael	0.8	Conduct preliminary review of cash variance report for the week ending 4/21 provided by A&M.
2	5/2/2023	Gray, Michael	1.1	Evaluate presentation and related support provided by A&M re: 13-week cash flow budget.
2	5/2/2023	Bromberg, Brian	0.4	Review updates to tracker for potential asset monetization plans.
2	5/3/2023	Simms, Steven	0.6	Prepare summary of asset monetization strategies for UCC.
2	5/3/2023	Diaz, Matthew	0.8	Review latest cash flow analysis from the Debtors.
2	5/3/2023	Bromberg, Brian	0.4	Correspond on banking issues for the Debtors' assets with UCC.
2	5/3/2023	Bromberg, Brian	0.5	Research cash management issues in comparable cases.
2	5/3/2023	Diaz, Matthew	0.6	Prepare for UCC call by reviewing plan for monetization of certain assets.
2	5/4/2023	Bromberg, Brian	0.4	Assess latest cash flow updates for recent reporting.
2	5/4/2023	Simms, Steven	0.6	Create summary list of issues for Debtors' cash management.
2	5/4/2023	Bromberg, Brian	1.3	Review issues related to Debtors' cash management strategies.
2	5/4/2023	Bromberg, Brian	0.7	Develop considerations for banking strategy for Debtors' assets.
2	5/4/2023	Bromberg, Brian	0.3	Correspond on cash issues with PH.
2	5/4/2023	Bromberg, Brian	1.1	Summarize issues with asset monetization for UCC.
2	5/4/2023	Bromberg, Brian	0.3	Correspond on banking issues with subset of UCC.

Task Code	Date	Professional	Hours	Activity
2	5/4/2023	Bromberg, Brian	0.4	Finalize banking update for UCC.
2	5/4/2023	Bromberg, Brian	0.4	Revise list of considerations for UCC relating to Debtors' cash management.
2	5/4/2023	Bromberg, Brian	0.3	Correspond on banking considerations for treasuries with Debtors.
2	5/4/2023	Gray, Michael	0.3	Correspond with A&M re: bank account and treasuries.
2	5/4/2023	Gray, Michael	0.3	Review collateral schedule of Debtors' cash held at a certain bank.
2	5/4/2023	Gray, Michael	0.3	Review media coverage re: certain bank's current status and strength.
2	5/4/2023	Simms, Steven	0.5	Review items related to treasury purchases and options for cash management considerations.
2	5/4/2023	Sveen, Andrew	0.6	Summarize issues related to cash flow analysis.
2	5/4/2023	Risler, Franck	0.3	Revise draft summary update to UCC on steps taken to mitigate risk related to Debtors' banking institution.
2	5/4/2023	Risler, Franck	0.4	Revise summary update for UCC on treasuries and cash yield for certain bank account.
2	5/5/2023	Simms, Steven	0.6	Correspond with PH on cash management issues.
2	5/5/2023	Bromberg, Brian	0.3	Summarize Debtors' treasuries management considerations.
2	5/5/2023	Bromberg, Brian	0.7	Summarize latest issues for UCC related to cash management.
2	5/5/2023	Bromberg, Brian	0.6	Correspond on banking issues with Debtors.
2	5/5/2023	Bromberg, Brian	0.4	Revise draft update for UCC on cash flow analysis.
2	5/5/2023	Bromberg, Brian	0.6	Correspond on updates for the UCC related to recent cash reporting with PH.
2	5/5/2023	Dawson, Maxwell	0.8	Prepare analysis of estate cash management fees incurred to date.
2	5/5/2023	Gray, Michael	0.4	Conduct preliminary review of cash variance report for the week ending April 28 provided by A&M.
2	5/5/2023	Risler, Franck	0.4	Draft summary on key takeaways from meeting with Debtors on treasury bill investments.
2	5/5/2023	Risler, Franck	0.5	
2	5/5/2023	Simms, Steven	0.6	Correspond on cash management issues with the Debtors.
2	5/5/2023	Diodato, Michael	1.9	Analyze latest treasury bill rates for cash management.
2	5/7/2023	Diaz, Matthew	0.6	Review cash variance report prepared on latest budget to actuals and case to date cash flow results.
2	5/8/2023	Risler, Franck	0.6	Review documents provided by PH related to certain Debtor bank account schedules.

Task Code	Date	Professional	Hours	Activity
2	5/8/2023	Diaz, Matthew	0.5	Review the weekly budget to actuals variance report.
2	5/8/2023	Bromberg, Brian	0.4	Review cash issues and conversions to cash based on latest budget provided by Debtors.
2	5/8/2023	Bromberg, Brian	1.0	Review cash flow reporting for most recent reporting week.
2	5/8/2023	Bromberg, Brian	0.3	Review cash management strategies.
2	5/8/2023	Bromberg, Brian	0.4	Follow up on requests for Debtors related to cash flow analysis.
2	5/8/2023	Bromberg, Brian	0.3	Correspond on cash flow reporting with Debtors.
2	5/8/2023	Dawson, Maxwell	1.5	Prepare additional slides re: case-to-date cash flow information for UCC presentation.
2	5/8/2023	Dawson, Maxwell	0.8	-
2	5/8/2023	Sveen, Andrew	0.9	Summarize Debtors' professional fee payments.
2	5/8/2023	Sveen, Andrew	0.3	Correspond with A&M to discuss cash flow budget to actuals for the most recent reporting period.
2	5/8/2023	Sveen, Andrew	0.7	Prepare presentation summarizing Debtors' most recent cash flow reporting.
2	5/8/2023	Gray, Michael	0.4	Review cash variance report in advance of discussion with A&M.
2	5/8/2023	Gray, Michael	1.1	Review analysis prepared on certain cash management issues.
2	5/8/2023	Gray, Michael	0.2	Provide professional fee accrual information to PH team.
2	5/8/2023	Gray, Michael	0.3	Correspond with A&M re: cash variance report.
2	5/8/2023	Simms, Steven	0.4	Summarize issues re: cash management considerations.
2	5/9/2023	Bromberg, Brian	0.5	Review cash timeline to assess the severity of potential cash related issues.
2	5/9/2023	Bromberg, Brian	0.6	Summarize issues related to Debtors' cash reporting.
2	5/9/2023	Dawson, Maxwell	1.0	Finalize draft of UCC cash flow and budget presentation.
2	5/9/2023	Sveen, Andrew	0.5	Analyze professional fees from prior month to create a consolidated report.
2	5/9/2023	Gray, Michael	0.4	
2	5/9/2023	Gray, Michael	1.3	Review draft report re: revised 13-week cash flow.
2	5/9/2023	Gray, Michael	0.8	Review historical cash flow reporting packages provided to UCC in connection with the preparation of the latest 13-week cash flow draft UCC report.
2	5/9/2023	Gray, Michael	1.8	-

Task Code	Date	Professional	Hours	Activity
2	5/9/2023	Sveen, Andrew	1.4	Summarize Debtors' case to date cash flows.
2	5/9/2023	Sveen, Andrew	0.4	Supplement presentation on Debtors' revised budget forecast.
2	5/10/2023	Diaz, Matthew	0.5	Review treasury and cash yield analysis.
2	5/10/2023	Bromberg, Brian	0.4	Prepare summary of cash yield issues.
2	5/10/2023	Bromberg, Brian	0.6	Provide comments on latest cash flow forecast slides.
2	5/10/2023	Dawson, Maxwell	0.8	Process comments to cash flow forecast slides for UCC.
2	5/11/2023	Simms, Steven	0.4	Review recent cash flow analysis and variance reporting.
2	5/11/2023	Bromberg, Brian	0.7	Provide comments on recent cash flow analysis and variance reporting.
2	5/11/2023	Bromberg, Brian	0.4	Review items related to treasury purchases and options.
2	5/11/2023	Bromberg, Brian	0.3	Review recent cash flow reporting to monitor Debtors' budget compared to forecasts.
2	5/11/2023	Sveen, Andrew	0.5	Revise deck for the UCC based on updated professional fee payments.
2	5/11/2023	Sveen, Andrew	1.2	Update analysis of Debtors' professional fee payments case to date.
2	5/11/2023	Simms, Steven	0.6	Provide comments on recent issues re: coin management issues.
2	5/11/2023	Risler, Franck	0.4	Provide comments on Debtors' recent presentation re: treasury bills purchase flows.
2	5/12/2023	Bromberg, Brian	1.2	Provide further comments to draft cash flow forecast report to UCC.
2	5/12/2023	Sveen, Andrew	1.2	Analyze Debtors' cash flow to date.
2	5/12/2023	Bromberg, Brian	0.6	Review potential asset monetization to understand impacts to liquidity.
2	5/15/2023	Bromberg, Brian	0.3	Correspond with Debtors to discuss latest cash flow reporting and variances.
2	5/15/2023	Bromberg, Brian	0.3	Evaluate responses to UCC questions on cash flow.
2	5/15/2023	Bromberg, Brian	0.3	Draft response to Debtors on recent inquires re: cash flow reporting.
2	5/15/2023	Bromberg, Brian	0.4	Provide comments on latest cash flow reporting.
2	5/15/2023	Dawson, Maxwell	0.3	Correspond with A&M re: weekly variance report.
2	5/15/2023	Dawson, Maxwell	2.0	Analyze case-to-date cash flow reporting data.
2	5/15/2023	Gray, Michael	0.3	Correspond with A&M re: cash variance report.

Task Code	Date	Professional	Hours	Activity
2	5/15/2023	Gray, Michael	0.4	·
2	5/15/2023	Sveen, Andrew	0.4	Review cash flow budget report for most recent provided budget.
2	5/16/2023	Bromberg, Brian	0.5	Review latest 13-week cash flow forecast.
2	5/16/2023	Bromberg, Brian	0.6	Provide comments on cash flow presentation to UCC.
2	5/16/2023	Dawson, Maxwell	1.6	Prepare slides regarding cash flow reporting for UCC.
2	5/16/2023	Gray, Michael	0.7	Prepare summary of case to date professional fees on an actual and accrued basis.
2	5/16/2023	Gray, Michael	0.8	Review case to date cash flow analysis re: budget update UCC report.
2	5/16/2023	Gray, Michael	1.1	Update UCC report re: revised 13-week cash flow.
2	5/16/2023	Sveen, Andrew	0.5	Prepare presentation for the UCC on most recently updated budget received from Debtors.
2	5/16/2023	Sveen, Andrew	0.6	Revise updated 13-week budget presentation.
2	5/17/2023	Bromberg, Brian	0.3	Review subsidiary cash flow projection.
2	5/17/2023	Bromberg, Brian	0.7	Review responses to UCC questions on case costs.
2	5/17/2023	Bromberg, Brian	0.9	Finalize cash report for UCC.
2	5/17/2023	Diaz, Matthew	0.7	Provide comments on the cash flow report to the UCC.
2	5/17/2023	Gray, Michael	0.3	Update draft UCC report re: revised budget for further disclosures on pooling accounts.
2	5/17/2023	Gray, Michael	0.4	Update professional fee accrual exhibit.
2	5/17/2023	Simms, Steven	0.4	Assess status of treasury investment items.
2	5/18/2023	Bromberg, Brian	0.6	Correspond re: cash management with PH.
2	5/18/2023	Sveen, Andrew	0.4	Analyze budget to actuals variance reporting for the two weeks ended 5/5/23.
2	5/18/2023	Sveen, Andrew	0.6	Prepare presentation to UCC on cash flow variance reporting for two weeks ended 5/5/23.
2	5/18/2023	Sveen, Andrew	1.4	Review data on most recent cash flow to prepare report for UCC.
2	5/18/2023	Simms, Steven	0.6	Correspond with PH on Debtors' treasury bill investments.
2	5/19/2023	Bromberg, Brian	0.6	Revise responses to UCC questions on cash flow.
2	5/19/2023	Bromberg, Brian	0.6	Prepare responses to follow up questions on cash flow.

Task Code	Date	Professional	Hours	Activity
2	5/19/2023	Bromberg, Brian	0.5	Respond to UCC questions on cash flow.
2	5/19/2023	Gray, Michael	0.5	Prepare summary of top non-restructuring professionals retained in case re: cash burn.
2	5/19/2023	Sveen, Andrew	0.9	Continue to analyze budget to actuals variance reporting for the two weeks ended 5/5/23.
2	5/19/2023	Sveen, Andrew	0.8	Continue to prepare presentation to UCC on cash flow variance reporting for two weeks ended 5/5/23.
2	5/21/2023	Bromberg, Brian	0.2	Coordinate responses to follow up questions on cash flow.
2	5/21/2023	Sveen, Andrew	0.4	Revise commentary on Debtors' cash flow budget to actuals.
2	5/22/2023	Gray, Michael	0.3	Review cash variance report in advance of discussion with A&M.
2	5/22/2023	Gray, Michael	0.2	Participate in discussion with A&M re: cash variance report.
2	5/22/2023	Simms, Steven	0.4	Evaluate items related to cash management issues.
2	5/22/2023	Bromberg, Brian	0.2	Review cash flow reporting provided by A&M.
2	5/22/2023	Bromberg, Brian	0.2	Correspond on cash flow updates with A&M.
2	5/22/2023	Sveen, Andrew	0.2	Summarize issues related to Debtors' most recent cash flow reporting.
2	5/22/2023	Sveen, Andrew	0.4	Update summary of professional fees billed for the Debtors.
2	5/22/2023	Sveen, Andrew	1.6	Prepare presentation for UCC on budget to actuals for the week ended 5/5/23.
2	5/22/2023	Sveen, Andrew	1.1	Analyze Debtors' consolidated cash flow results for the case to date.
2	5/22/2023	Risler, Franck	0.3	Evaluate Jefferies' summary of the Debtors' venture portfolio to understand potential realizable value re: liquidity.
2	5/23/2023	Gray, Michael	0.8	Provide comments on draft UCC report re: cash flow and liquidity update.
2	5/23/2023	Sveen, Andrew	0.7	
2	5/23/2023	Sveen, Andrew	0.9	Prepare summary of Debtors' cash inflows case to date.
2	5/23/2023	Sveen, Andrew	0.8	Revise analysis of Debtors' consolidated cash flow results for the case to date.
2	5/23/2023	Sveen, Andrew	0.3	Summarize professional fees applications filed to date in case to track run rates and disbursements.
2	5/24/2023	Bromberg, Brian	0.2	Review cash flow data.
2	5/24/2023	Gray, Michael	0.6	Review case to date cash flows and professional fee accrual information provided by A&M.
2	5/24/2023	Sveen, Andrew	0.4	Review most recent data updates by A&M re: cash flow.

Task Code	Date	Professional	Hours	Activity
2	5/25/2023	Diaz, Matthew	1.1	Review latest cash flow variance analysis to provide to UCC.
2	5/25/2023	Sveen, Andrew	0.3	Update summary of Debtors' professional fees case to date.
2	5/25/2023	Sveen, Andrew	0.2	Summarize newly received data from A&M re: cash flow materials.
2	5/26/2023	Gray, Michael	0.4	Review variance report provided by A&M.
2	5/26/2023	Gray, Michael	0.5	Provide comments on revised 13-week cash flow report provided by A&M.
2	5/26/2023	Sveen, Andrew	0.7	Revise cash flow presentation to UCC.
2	5/26/2023	Sveen, Andrew	0.6	Review Debtors' budget to actuals cash flow results.
2	5/26/2023	Sveen, Andrew	0.3	Assess filed professional fees applications to track disbursements.
2	5/29/2023	Bromberg, Brian	0.3	Review UCC materials on cash flow in advance of upcoming meeting.
2	5/30/2023	Simms, Steven	0.7	Prepare for UCC call re: liquidity and related items.
2	5/30/2023	Bromberg, Brian	0.4	Review latest cash flow reporting.
2	5/30/2023	Bromberg, Brian	0.5	Review latest cash flow budget.
2	5/30/2023	Bromberg, Brian	0.2	Review cash flow reporting from A&M.
2	5/30/2023	Dawson, Maxwell	0.4	Correspond with A&M re: latest cash flow forecast.
2	5/30/2023	Gray, Michael	0.5	Review revised 13-week cash flow report in advance of discussion with A&M.
2	5/30/2023	Gray, Michael	0.3	Review variance report in advance of discussion with A&M.
2	5/30/2023	Gray, Michael	0.4	Correspond with A&M re: cash flow reports.
2	5/30/2023	Sveen, Andrew	0.7	Review cash flow updates provided by A&M.
2	5/30/2023	Sveen, Andrew	0.5	Summarize updates to Debtors' cash flow results.
2	5/31/2023	Sveen, Andrew	0.5	Review professional fee run rates re: liquidity.
2	5/31/2023	Sveen, Andrew	1.8	Summarize issues related to Debtors plan for potential monetization of assets re: liquidity.
2	5/31/2023	Sveen, Andrew	0.2	Prepare daily update based on recent data received including professional fees detail budget.
2 Total			127.6	1
9	5/31/2023	Dawson, Max	0.5	Analyze issues related to KEIP motion.

Task Code	Date	Professional	Hours	Activity
9	5/17/2023	Dawson, Maxwell	1.0	Analyze documents received from the Debtors regarding the KEIP negotiations.
9 Total			1.5	
10	5/1/2023	Joffe, Steven	0.6	Correspond with S&C and PH on tax issues.
10	5/9/2023	Diaz, Matthew	0.5	Review the tax considerations in connection with the tax claims filed.
10	5/9/2023	Bromberg, Brian	0.4	Review IRS claim issues.
10	5/9/2023	Bromberg, Brian	0.7	Review tax documents to identify various issues for customers.
10	5/9/2023	Sveen, Andrew	0.4	Consolidate filed tax claims to verify full coverage of tax related claims.
10	5/10/2023	Joffe, Steven	1.5	Provide comments on tax claim support information.
10	5/10/2023	Bromberg, Brian	0.5	Analyze filed tax claim issues.
10	5/10/2023	Bromberg, Brian	0.3	Prepare responses to UCC on tax claims.
10	5/11/2023	Joffe, Steven	1.3	Correspond on tax issues with Debtors' tax advisors and S&C.
10	5/11/2023	Sveen, Andrew	1.2	Review filed tax claims.
10	5/12/2023	Gray, Michael	0.4	Review proof of claim for certain filed administrative priority tax claims to understand reasoning and validity of size.
10	5/15/2023	Joffe, Steven	0.3	Correspond with S&C and PH to discuss tax implications on creditors' claims.
10	5/17/2023	Bromberg, Brian	0.4	Continue to review issues with filed IRS claims.
10	5/17/2023	Sveen, Andrew	0.5	Prepare summary of certain tax claims filed against the Debtors.
10	5/17/2023	Gray, Michael	0.6	Review summary of certain filed tax claims to understand claim assertions by entity and potential duplication.
10	5/18/2023	Bromberg, Brian	0.4	Review IRS claim chart.
10	5/19/2023	Joffe, Steven	1.5	Comment on proofs of claim and research regarding recent tax changes.
10	5/22/2023	Joffe, Steven	1.3	Analyze proofs of claim re: tax claims.
10	5/22/2023	Joffe, Steven	1.8	Prepare presentation on tax claims and next steps.
10	5/23/2023	Joffe, Steven	1.4	Review deck for UCC with a focus on tax analysis.
10	5/23/2023	Joffe, Steven	0.6	Provide comments on UCC deck related to tax issues for the Debtors.
10	5/24/2023	Joffe, Steven	2.3	Revise deck for UCC re: certain tax claims against Debtors.

Task Code	Date 5/24/2023	Professional Bromberg, Brian	Hours 0.5	Activity Comment on tax slides.
10	3/24/2023	Bromberg, Brian	0.3	Comment on tax stides.
10	5/24/2023	Gray, Michael	0.8	Update tax claims analysis and related report for the UCC re: IRS.
10	5/24/2023	Sveen, Andrew	0.5	Prepare presentation for UCC on tax claims against the Debtors.
10	5/25/2023	Gray, Michael	0.8	Revise UCC report re: IRS proofs of claim.
10	5/29/2023	Bromberg, Brian	0.6	Review tax claim summary materials.
10	5/30/2023	Bromberg, Brian	0.2	Review slides related to filed tax claims.
10	5/31/2023	Joffe, Steven	1.0	Correspond with S&C and PH re: tax claims issues for Debtors.
10 Total			23.3	
13	5/1/2023	Dawson, Maxwell	0.3	Prepare daily update re: various filed fee applications and dataroom uploads.
13	5/4/2023	Dawson, Maxwell	0.2	Prepare daily update re: automatic stay enforcement and other case events.
13	5/9/2023	Sheridan, Jeremy	0.7	Prepare for upcoming testimony on sealing motion re: customer name redaction.
13	5/10/2023	Sheridan, Jeremy	1.3	Prepare for upcoming testimony on customer sealing motion.
13	5/12/2023	Dawson, Maxwell	0.2	Prepare daily update re: customer information sealing motion and other updates.
13	5/15/2023	Dawson, Maxwell	0.1	Prepare daily update re: OCP issues.
13	5/19/2023	Sheridan, Jeremy	1.1	Prepare for upcoming testimony re: customer information sealing.
13	5/26/2023	Bromberg, Brian	0.4	Review equity term sheet draft.
13	5/31/2023	Sheridan, Jeremy	0.9	Prepare for upcoming testimony on information sealing motion.
13 Total			5.2	
14	5/1/2023	Diodato, Michael	1.0	Analyze petition time pricing and different options for handling
		Ź		claims valuation.
14	5/1/2023	Langer, Cameron	0.3	Analyze crypto price data near the FTX petition date re: claims valuation.
14	5/1/2023	de Brignac, Jessica	0.3	Summarize updates to Debtors' crypto portfolio re: claims calculations.
14	5/1/2023	de Brignac, Jessica	0.6	Review KYC best practice documentation for customer account portal recommendations.
14	5/1/2023	Risler, Franck	0.3	Correspond with PH on volume weighted methodology for alternative calculation of claims for certain coins.
14	5/2/2023	Diodato, Michael	0.3	Analyze petition time pricing and different customer claims valuation methodology.

Task Code	Date	Professional	Hours	Activity
14	5/2/2023	de Brignac, Jessica	0.7	Update KYC best practices and send to A&M re: customer claims portal.
14	5/3/2023	Dawson, Maxwell	0.9	Prepare analysis re: scheduled cryptocurrency claims by exchange.
14	5/3/2023	Diodato, Michael	2.5	Analyze petition time pricing and different options for handling certain tokens in claims valuation.
14	5/3/2023	Langer, Cameron	0.6	Estimate potential adjustments to customer claims valuations.
14	5/3/2023	Risler, Franck	2.1	Calculate alternative customer claims valuations using certain pricin methodologies re: petition date claim amounts.
14	5/3/2023	Risler, Franck	2.9	Perform certain cost analysis at the petition date based on the locally linear order book framework re: customer claims analysis.
14	5/3/2023	Risler, Franck	0.9	Evaluate results from certain cost analysis based on locally linear order book method re: claims.
14	5/4/2023	Bromberg, Brian	0.3	Review data summary of crypto claims.
14	5/4/2023	Diodato, Michael	1.6	Analyze petition time pricing to understand customer claims under various pricing methodologies.
14	5/4/2023	Diodato, Michael	1.5	Assess additional considered claims valuation methodologies for certain tokens at issue.
14	5/4/2023	Diodato, Michael	1.7	Evaluate Debtors' petition time liquidity as part of claims valuation analysis.
14	5/4/2023	Langer, Cameron	2.5	Retrieve petition-date price and volume data for certain customer claim valuation methodologies.
14	5/5/2023	Diodato, Michael	2.1	Analyze petition time pricing and different options for handling the customer claims valuation.
14	5/5/2023	Langer, Cameron	1.6	Reconcile certain coin pricing methodologies re: customer claims valuation.
14	5/5/2023	Langer, Cameron	2.8	Calculate coin prices over multiple windows during the petition date time period re: claims analysis.
14	5/5/2023	Langer, Cameron	2.4	Calculate the petition date coin price using a certain claims valuation methodology.
14	5/8/2023	Dawson, Maxwell	0.5	Assess latest analysis regarding crypto claim SOAL data.
14	5/8/2023	Bromberg, Brian	0.4	Review customer claims analysis.
14	5/8/2023	Risler, Franck	1.2	Calculate illiquid token prices with volume weighted average price and compute relevant sensitivity for claims analysis.
14	5/8/2023	Langer, Cameron	1.3	Calculate a certain price for coins in the FTX portfolio re: claims valuation.
14	5/8/2023	Langer, Cameron	1.8	Assess coins in Debtors' portfolio as of the petition date based on calculated prices.
14	5/8/2023	Langer, Cameron	0.5	Compare crypto prices and other crypto data on the petition date.
14	5/8/2023	Diodato, Michael	2.2	Calculate potential prices for various tokens at petition time re: claim analysis.
14	5/8/2023	Diodato, Michael	0.9	Assess calculated coin prices for certain tokens at petition time re: customer claims.

Task Code	Date	Professional	Hours	Activity
14	5/8/2023	Diodato, Michael	1.5	Calculate petition time pricing at different time points for claims assessment.
14	5/8/2023	Diodato, Michael	1.5	Comment on language in customer bar date motion re: claims valuation.
14	5/8/2023	Diodato, Michael	1.4	Analyze petition time pricing using an alternative valuation methodology.
14	5/8/2023	Diodato, Michael	1.8	Prepare calculations on the petition time pricing of certain tokens.
14	5/8/2023	de Brignac, Jessica	0.9	Assess token risk updates for inclusion in report.
14	5/8/2023	Carter, Michael	2.4	Assess creditor-focused risk issues related to the claims portal for anti- fraud and access issue resolution.
14	5/8/2023	Carter, Michael	1.7	Prepare summary of considerations for anti-fraud and access issue resolution re: claims portal.
14	5/9/2023	Bromberg, Brian	0.5	Review customer bar date information.
14	5/9/2023	Bromberg, Brian	0.6	Summarize issues regarding customer claims portal to prepare for upcoming meeting with PH.
14	5/9/2023	Bromberg, Brian	0.4	Review customer claims portal process information.
14	5/9/2023	Simms, Steven	0.6	Evaluate recent updates to customer claims information.
14	5/9/2023	Diaz, Matthew	1.0	Correspond with the Debtors re: the claims portal.
14	5/9/2023	Diaz, Matthew	0.6	Review issues regarding the claims portal to plan for potential solutions.
14	5/9/2023	Bromberg, Brian	0.6	Review pricing and valuation issues regarding customer claims.
14	5/9/2023	Bromberg, Brian	0.5	Draft responses to inquiries from creditors on potential claims portal issues.
14	5/9/2023	Bromberg, Brian	0.6	Analyze potential solutions for common issues re: the claims portal.
14	5/9/2023	Bromberg, Brian	1.0	Correspond with the Debtors re: the claims portal.
14	5/9/2023	Bromberg, Brian	0.7	Create a list of stratified customer claims data.
14	5/9/2023	Bromberg, Brian	0.4	Review SOAL data to assess Debtors claims pool.
14	5/9/2023	Langer, Cameron	2.8	Analyze the price of the cryptocurrency assets in the Debtors' portfolio in the period surrounding the petition date.
14	5/9/2023	Langer, Cameron	1.2	Develop token classification based on market capitalization and risk and return metrics for claims analysis.
14	5/9/2023	Langer, Cameron	1.3	Aggregate the petition pricing data and other statistical measures for certain creditors by legal entity.
14	5/9/2023	Diodato, Michael	2.2	Analyze petition time pricing using an alternative claims valuation methodology.
14	5/9/2023	Diodato, Michael	1.3	Continue to analyze petition time pricing using an alternative claim valuation methodology.

Task Code	Date	Professional	Hours	Activity
14	5/9/2023	Diodato, Michael	2.7	Calculate potential prices for the tokens at petition time re: claims valuation.
14	5/9/2023	McNew, Steven	2.3	Summarize challenges re: the customer claims portal to prepare a recommendation to the UCC that addresses data integrity issues.
14	5/9/2023	de Brignac, Jessica	0.5	Assess potential improvements re: the customer claims portal.
14	5/9/2023	de Brignac, Jessica	0.7	Analyze customer claims portal details provided by A&M.
14	5/9/2023	Diodato, Michael	0.5	Correspondwith third-party data provider to review offerings for claims pricing.
14	5/10/2023	Risler, Franck	0.5	Correspond with PH on the possible methodologies to calculate claims for various tokens.
14	5/10/2023	Bromberg, Brian	0.6	Analyze information related to claim and token valuation.
14	5/10/2023	Bromberg, Brian	0.4	Assess information related to claims portal.
14	5/10/2023	Bromberg, Brian	0.6	Assess claims portal timeline and content.
14	5/10/2023	Diodato, Michael	0.5	Correspond with PH on petition time pricing for claims analysis.
14	5/10/2023	Risler, Franck	2.4	Estimate certain adjustments to Debtors' portfolio at petition date to assess sensitivity to market parameters re: claims.
14	5/10/2023	Risler, Franck	1.2	Analyze valuation of certain coins under various scenarios prior to the petition date re: claims.
14	5/10/2023	Risler, Franck	1.4	-
14	5/10/2023	Langer, Cameron	1.6	Process trading data for certain coins in the Debtors' portfolio.
14	5/10/2023	Langer, Cameron	0.2	Analyze price data for different crypto assets over various time periods preceding the petition date.
14	5/10/2023	Diodato, Michael	1.5	Analyze quantity of coins for petition time re: customer claims value calculation.
14	5/10/2023	Diodato, Michael	2.2	Analyze petition time pricing using an alternative valuation methodology re: customer claims.
14	5/10/2023	Diodato, Michael	0.5	Review Debtors' petition time pricing and compare to UCC's pricing.
14	5/10/2023	Diodato, Michael	0.5	Calculate potential prices for the tokens at petition time.
14	5/10/2023	Carter, Michael	2.1	Advise UCC on certain risk issues related to the claims portal.
14	5/11/2023	Bromberg, Brian	0.6	Analyze information related to claim and token valuations for latest coin report.
14	5/11/2023	Simms, Steven	0.4	Provide comments on recent issues re: customer claims portal.
14	5/11/2023	Bromberg, Brian	0.7	Review updates to customer claims portal with Debtors and A&M.
14	5/11/2023	Risler, Franck	1.3	Estimate certain token prices in the liability schedule over a series of periods preceding the bankruptcy filing to help with claim analysis.

Task Code	Date	Professional	Hours	Activity
14	5/11/2023	Risler, Franck	0.8	Update the coin classifications for the calculation of the coin value in the context of claims analysis.
14	5/11/2023	Langer, Cameron	2.0	Analyze crypto price and volume data around the FTX petition time to identify large impact market events.
14	5/11/2023	Langer, Cameron	0.7	Identify petition date price discrepancies from certain data sources to help reconcile the data.
14	5/11/2023	Guo, Xueying	2.8	Adjust certain price calculations to verify results of claims pool valuation.
14	5/11/2023	Guo, Xueying	1.5	Reorganize entity aggregation results to increase accuracy of customer claims on FTX tokens.
14	5/11/2023	Guo, Xueying	2.6	Review certain price calculations to include additional lookback windows.
14	5/11/2023	Diaz, Matthew	0.9	Review updates re: the opening date of the customer claims portal.
14	5/11/2023	Diodato, Michael	0.3	Correspond with A&M to discuss petition time pricing and data sources.
14	5/11/2023	Diodato, Michael	0.5	Assess the impact of different petition time pricing on total value of customer claims.
14	5/11/2023	Diodato, Michael	1.3	Calculate petition time pricing at different time points for claims analysis.
14	5/11/2023	Diodato, Michael	2.5	Classify tokens for the purpose of deciding claims valuation methodology.
14	5/11/2023	Diodato, Michael	1.6	Analyze petition time pricing using an alternative pricing methodology.
14	5/11/2023	Leonaitis, Isabelle	0.3	Correspond with Debtors on customer claims valuation.
14	5/11/2023	Carter, Michael	1.5	Continue to assess creditor-focused risk issues related to the claims portal for anti-fraud and access issue resolution.
14	5/11/2023	Leonaitis, Isabelle	0.8	Analyze KYC protocols in connection with the customer claims portal.
14	5/12/2023	Diaz, Matthew	0.6	Continue to review Debtors' coin pricing as of the petition date to understand customer claims valuation.
14	5/12/2023	Bromberg, Brian	0.5	Assess the claim pricing analysis impact on recovery for certain creditors.
14	5/12/2023	Bromberg, Brian	0.8	Correspond with PH re: customer claim pricing analysis.
14	5/12/2023	Guo, Xueying	2.0	Perform detailed review of volume-weighted average price calculation outputs and adjust calculations accordingly re: claims valuation.
14	5/12/2023	Risler, Franck	0.7	Assess best data provider for complex trading and historical analysis for claim calculations.
14	5/12/2023	Risler, Franck	0.9	Correspond with PH to articulate methodologies for the pricing of coins for claims calculation.
14	5/12/2023	Risler, Franck	0.6	Correspond with PH on pricing of coins for claim calculation.
14	5/12/2023	Risler, Franck	1.9	Continue to perform calculations on Debtors' coin prices for claim analysis.
14	5/12/2023	Risler, Franck	0.5	Review presentation provided by the Debtors re: claim summary and pricing assumptions slide deck.

Task Code	Date	Professional	Hours	Activity
14	5/12/2023	Risler, Franck	1.7	Estimate certain adjustments to Debtors' coins at petition under a potential claims pricing methodology using certain statistical models.
14	5/12/2023	Langer, Cameron	2.9	Analyze hypothetical remaining value of creditors' claims using petition date price and volume data under a certain valuation methodology.
14	5/12/2023	Langer, Cameron	1.6	Compare the various potential pricing methodologies for the analysis of creditor claims.
14	5/12/2023	Langer, Cameron	2.7	Calculate petition date prices for creditors' claims based on a certain claim pricing methodology.
14	5/12/2023	Langer, Cameron	0.8	Calculate petition date values for the creditors' claims based on open price data on the petition date.
14	5/12/2023	Guo, Xueying	2.4	Identify base token from the supplied token and source market prices for customer claims pool assessment.
14	5/12/2023	Guo, Xueying	1.2	Analyze additional inputs for price calculation under a certain claim's pricing methodology.
14	5/12/2023	Diodato, Michael	0.6	Correspond with PH on petition time pricing for claims analysis.
14	5/12/2023	Diodato, Michael	2.3	Assess petition time pricing using an alternative pricing calculation reclaims analysis.
14	5/12/2023	Carter, Michael	2.1	Assess potential creditor risks for stakeholders re: claims portal.
14	5/12/2023	Diodato, Michael	1.8	Classify tokens for the purpose of deciding claims pricing.
14	5/13/2023	Bromberg, Brian	0.5	Review SOAL data summary.
14	5/15/2023	Bromberg, Brian	0.4	Review claim reconciliation issues.
14	5/15/2023	Bromberg, Brian	0.2	Review customer claims portal questions.
14	5/15/2023	Bromberg, Brian	0.8	Assess customer claims data to draft responses to claim portal inquiries.
14	5/15/2023	Diodato, Michael	2.4	Analyze potential alternative pricing models for valuing the tokens at petition time for customer claims.
14	5/15/2023	Diodato, Michael	1.7	Evaluate tokens during the petition time period given certain pricing assumptions re: customer claims valuation.
14	5/15/2023	Diodato, Michael	2.3	Calculate the value weighted average price of the tokens for valuation at the petition time for the claim valuation process.
14	5/15/2023	Diodato, Michael	1.4	Conduct claims analysis following coin pricing model processing.
14	5/15/2023	Gray, Michael	1.3	Perform assessment of discrepancies between FTI and Debtors' representations of customer claim amounts by exchange.
14	5/15/2023	Simms, Steven	0.6	Review customer claims portal issues and related questions.
14	5/15/2023	Langer, Cameron	1.5	Analyze crypto trading volume data sourced from Coin Market Cap.
14	5/15/2023	Langer, Cameron	1.6	Retrieve open, high, low, close and volume data to be used in calculating customer claims under certain valuation methodologies.
14	5/15/2023	Guo, Xueying	2.8	Modify certain petition value calculations in response to the new customer claims sheet.

Task Code	Date	Professional	Hours	Activity
14	5/15/2023	Guo, Xueying	1.0	Review certain price calculation methodology and reporting format for customer claims.
14	5/15/2023	Guo, Xueying	2.3	Verify consistency of the petition and different pricing methodology value calculations.
14	5/15/2023	Carter, Michael	1.7	Advise stakeholders on creditor-focused risk issues related to the claims portal.
14	5/16/2023	Bromberg, Brian	0.4	Review claims portal issues.
14	5/16/2023	Bromberg, Brian	0.3	Assess KYC information collection issues for claims portal and reconciliation process.
14	5/16/2023	Bromberg, Brian	1.5	Provide comments on analysis of customer claims pool.
14	5/16/2023	Bromberg, Brian	1.2	Perform review of updated analysis of claims pool.
14	5/16/2023	Bromberg, Brian	2.9	Perform reconciliation analysis of claims amounts across sources.
14	5/16/2023	Diodato, Michael	2.6	Reconcile A&M's pricing of the tokens at petition time against a third-party data source re: customer claims valuation.
14	5/16/2023	Diodato, Michael	2.0	Summarize tokenized claims pricing analysis for PH.
14	5/16/2023	Langer, Cameron	2.5	Analyze price data near the petition date to determine market impact of filing re: customer claims valuation.
14	5/16/2023	Garofalo, Michael	0.7	Strategize re: analysis of claim data from SOALs.
14	5/16/2023	Carter, Michael	2.7	Mitigate issues related to the claims portal, including anti-fraud and access issues.
14	5/16/2023	Langer, Cameron	2.2	Calculate certain price data adjustments for crypto claims assessment.
14	5/16/2023	Langer, Cameron	2.8	Implement code to calculate claim pricing information from third party data.
14	5/16/2023	Guo, Xueying	2.7	Compute final production results of Debtors' claim valuation at petition date.
14	5/16/2023	Guo, Xueying	0.6	Perform remediation of potential mismatches in claim pricing data.
14	5/16/2023	Majkowski, Stephanie	2.2	Create code to compare crypto claim position data across different sources.
14	5/16/2023	Majkowski, Stephanie	2.0	Analyze claims summary focusing on token categorization.
14	5/16/2023	Majkowski, Stephanie	2.9	Create initial category metrics for token categorization for claims analysis.
14	5/16/2023	Majkowski, Stephanie	1.2	Investigate petition date pricing from A&M to compare to third party provider.
14	5/16/2023	Leonaitis, Isabelle	0.8	Review ongoing analysis of petition date cryptocurrency pricing and customer claims valuation.
14	5/17/2023	Bromberg, Brian	2.6	Review claim scenarios based on pricing differences.
14	5/17/2023	Bromberg, Brian	0.4	Supplement claims portal question list.

Task Code	Date	Professional	Hours	Activity
14	5/17/2023	Bromberg, Brian	0.7	Review comparison of March presentation data to SOALs claims re: customer liabilities.
14	5/17/2023	Bromberg, Brian	1.3	Perform reconciliation analysis of claim amounts across sources.
14	5/17/2023	Bromberg, Brian	2.0	Create summary sheet for claim scenarios.
14	5/17/2023	Bromberg, Brian	0.6	Load latest pricing scenarios into claims analysis.
14	5/17/2023	Diodato, Michael	2.9	Analyze impact of different claims valuation methodologies on the claims pool.
14	5/17/2023	Diodato, Michael	2.3	Summarize status of token claims pricing analysis for PH.
14	5/17/2023	Diodato, Michael	2.5	Review certain value adjustment model for impact on possible claims pool valuation.
14	5/17/2023	Langer, Cameron	1.1	Aggregate petition date values for different legal entities relevant for creditor claims.
14	5/17/2023	Langer, Cameron	2.3	Develop petition-date pricing methodology for creditor claims analysis.
14	5/17/2023	Langer, Cameron	0.8	Calculate total petition-date value as estimated from pricing analysis for each legal entity in the Debtors' portfolio.
14	5/17/2023	Langer, Cameron	1.2	Calculate petition date prices for creditor claims using historical quotes data.
14	5/17/2023	Langer, Cameron	2.6	Calculate data for crypto assets listed in creditor claims.
14	5/17/2023	Guo, Xueying	2.6	Test quality check of value and petition value calculations for Debtor tokens, categorized by entities.
14	5/17/2023	Majkowski, Stephanie	2.8	Incorporate additional categories into token categorization code for claims analysis.
14	5/17/2023	Majkowski, Stephanie	2.9	Create categorization code to analyze data for claims summary analysis.
14	5/17/2023	Majkowski, Stephanie	2.2	Investigate 3rd party functionality related to token data for claims summary analysis.
14	5/17/2023	de Brignac, Jessica	0.4	Review customer bar date questions as they related to crypto holdings and claims.
14	5/18/2023	Sveen, Andrew	0.4	Prepare summary of Debtors' filings including the bar date motion.
14	5/18/2023	Bromberg, Brian	0.5	Correspond on coin valuation with PH re: customer claims.
14	5/18/2023	Bromberg, Brian	0.5	Review latest dataroom document updates re: customer claims valuation.
14	5/18/2023	Bromberg, Brian	0.6	Finalize draft claims scenarios.
14	5/18/2023	Bromberg, Brian	0.5	Correspond with KYC on processes for claims management with Debtors.
14	5/18/2023	Bromberg, Brian	0.9	Add pricing scenarios for claims pool to revise previous analysis.
14	5/18/2023	Diaz, Matthew	0.6	Review claims analysis for new pricing inputs.

Task Code	Date	Professional	Hours	Activity
14	5/18/2023	Diaz, Matthew	0.5	Correspond with KYC on the Debtors on claims analysis process.
14	5/18/2023	Carter, Michael	0.9	Advise stakeholders on creditor focused risk issues related to the customer claims portal.
14	5/18/2023	Diodato, Michael	0.5	Correspond with A&M regarding petition time pricing differences and pricing data quality re: claims valuation.
14	5/18/2023	Diodato, Michael	2.7	Categorize tokens for potentially different valuation methodologies.
14	5/18/2023	Diodato, Michael	1.4	Identify deficiencies in Debtors' petition time claims pricing.
14	5/18/2023	Diodato, Michael	0.7	Correspond with PH to discuss claims pricing process.
14	5/18/2023	Langer, Cameron	0.8	Compare the petition date claims prices as determined by market data and liquidation models.
14	5/18/2023	Langer, Cameron	1.8	Evaluate relative value of creditor claims using another potential claims pricing methodology.
14	5/18/2023	Langer, Cameron	0.4	Reconcile price discrepancies between historical quote and endpoints for a crypto market data provider re: claims analysis.
14	5/18/2023	Langer, Cameron	2.1	Calculate petition-date prices for the crypto assets listed in creditor claims using historical quotes data.
14	5/18/2023	Langer, Cameron	2.9	Estimate hypothetical liquidation costs and monetization values for the FTX crypto portfolio around the petition date re: claims analysis.
14	5/18/2023	Guo, Xueying	2.1	Evaluate results of FTX tokens' value adjustment calculation re: claims analysis.
14	5/18/2023	Guo, Xueying	1.4	Review assumptions used in the adjustment calculation model, and parameter settings re: claims.
14	5/18/2023	Majkowski, Stephanie	2.6	Analyze claims summary information to incorporate into token categorization code.
14	5/18/2023	Majkowski, Stephanie	1.5	Categorize additional claims based on token classifications.
14	5/18/2023	Majkowski, Stephanie	0.5	Correspond with A&M re: petition date pricing with focus on price discrepancy resolution.
14	5/18/2023	Majkowski, Stephanie	2.2	Analyze previous coin positions and incorporate into token categorization code re: claims analysis.
14	5/18/2023	de Brignac, Jessica	0.7	Review claims pool scenario data.
14	5/18/2023	de Brignac, Jessica	0.5	Summarize claims process updates re: portal and valuation.
14	5/19/2023	Bromberg, Brian	0.5	Correspond on claims portal demonstration with Debtors.
14	5/19/2023	Bromberg, Brian	0.6	Review reconciliation of claim database information.
14	5/19/2023	Diaz, Matthew	0.5	Correspond with the Debtors on the claims portal.
14	5/19/2023	Gray, Michael	0.5	Correspond with Debtors on claims portal.
14	5/19/2023	Sveen, Andrew	1.5	Summarize key issues re: Debtors' customer claims and holdings.

Task Code	Date	Professional	Hours	Activity
14	5/19/2023	Diodato, Michael	0.5	Correspond with Debtors' re: demo of the claims portal for the UCC.
14	5/19/2023	Busen, Michael	1.6	Analyze coin and token pricing to evaluate claims.
14	5/19/2023	Diodato, Michael	1.7	Categorize tokens for potentially different valuation treatment re: customer claims.
14	5/19/2023	Langer, Cameron	2.3	Estimate relative weights of each crypto asset in the creditor claims based on hypothetical monetization at or near the petition date.
14	5/19/2023	Majkowski, Stephanie	1.2	Incorporate equity and locked coin categories into token categorization code for claims analysis.
14	5/19/2023	Carter, Michael	0.2	Assess risk issues for claims portal for Debtors including anti-fraud and access issues resolutions.
14	5/19/2023	Leonaitis, Isabelle	1.3	Review claims data token categorizations.
14	5/19/2023	de Brignac, Jessica	0.9	Review claims portal considerations for customer claimants.
14	5/19/2023	de Brignac, Jessica	0.5	Analyze token classifications for claims.
14	5/22/2023	Risler, Franck	0.6	Analyze claims pool distribution under various claims pricing scenarios.
14	5/22/2023	Bromberg, Brian	0.6	Review data reconciliation issues re: claim pricing.
14	5/22/2023	Risler, Franck	1.4	Define the tokens categorization for the claims analysis.
14	5/22/2023	Carter, Michael	2.4	Assess creditor-focused risk issues re: customer claims portal.
14	5/22/2023	Risler, Franck	0.4	Assess progress on the reconciliation of the pricing data for claims.
14	5/22/2023	Diodato, Michael	1.9	Classify different tokens into categories for analysis for claims.
14	5/22/2023	Diodato, Michael	1.3	Analyze claims based on certain token categories.
14	5/22/2023	Diodato, Michael	2.4	Categorize tokens into manual overrides for different features at petition time.
14	5/22/2023	Diodato, Michael	1.1	Develop presentation for PH summarizing the claims analysis.
14	5/22/2023	Diodato, Michael	2.8	Quantify impact of different token classifications for the claims.
14	5/22/2023	Langer, Cameron	2.2	Develop token categorization using market data for the FTX portfolio re: claim valuation.
14	5/22/2023	Langer, Cameron	2.6	
14	5/22/2023	de Brignac, Jessica	0.6	Analyze stablecoin token categorization for claims data.
14	5/23/2023	Bromberg, Brian	0.2	Review claims analysis issues re: pricing and valuation.
14	5/23/2023	Bromberg, Brian	0.2	Prepare follow-up responses to inquiries re: claims valuation.

Task Code	Date	Professional	Hours	Activity
14	5/23/2023	Diodato, Michael	2.0	Revise presentation for PH summarizing the claims analysis.
14	5/23/2023	Risler, Franck	1.6	Performed detailed review of draft deck on token classification methodology for claims valuation.
14	5/23/2023	Majkowski, Stephanie	2.2	Perform reconciliation analysis of token classification for claims valuation.
14	5/23/2023	Risler, Franck	1.4	Analyze the pros and cons of the shortlisted institutional crypto data providers required in the context of the claim analysis.
14	5/23/2023	Diodato, Michael	2.1	Quantify impact of different token classifications for the claims.
14	5/23/2023	Diodato, Michael	1.3	Classify tokens in various categories in order to test impact on claims.
14	5/23/2023	Langer, Cameron	2.1	Determine estimated creditor claims pool proportions using petition date prices for crypto tokens.
14	5/23/2023	Langer, Cameron	1.2	Perform scenario analysis on creditor claims using a combination of value weighted average pricing and petition date pricing.
14	5/23/2023	Langer, Cameron	1.9	Aggregate petition date values by token category for creditor claims pool analysis.
14	5/23/2023	Carter, Michael	1.1	Assess creditor-focused risk issues related to the claims portal, including anti-fraud and access issue resolution.
14	5/23/2023	Leonaitis, Isabelle	0.3	Develop coin pricing analysis re: customer claims valuation.
14	5/23/2023	Leonaitis, Isabelle	0.8	Review data provider summary document and claims pricing presentation options.
14	5/24/2023	Bromberg, Brian	0.3	Review loans payable data to understand claims sizing.
14	5/24/2023	Diaz, Matthew	1.2	Review the coin valuation analysis prepared for the claims analysis.
14	5/24/2023	Diodato, Michael	0.4	Write presentation for PH summarizing the claims analysis.
14	5/24/2023	Diodato, Michael	2.5	Finalize claims analysis presentation containing findings on various claims scenarios.
14	5/24/2023	Diodato, Michael	0.5	Correspond on claims pricing with PH.
14	5/24/2023	Gray, Michael	0.5	Prepare summary of third-party loan payables related to a certain Debtor entity to understand counterparties and size of claims.
14	5/24/2023	Risler, Franck	1.2	Finalize deck on methodology for coin pricing for the claim analysis.
14	5/24/2023	Langer, Cameron	0.7	Reconcile petition date prices as retrieved from historical quote data.
14	5/24/2023	Leonaitis, Isabelle	0.2	Prepare information for UCC re: customer claims portal.
14	5/24/2023	de Brignac, Jessica	1.2	Communicate with UCC re: customer claims portal and coordinate account setup with A&M.
14	5/25/2023	Simms, Steven	0.3	Evaluate latest updates on customer claims portal items.
14	5/25/2023	Bromberg, Brian	0.8	Review reconciliation of claim data.

Task Code	Date	Professional	Hours	Activity
14	5/25/2023	Diaz, Matthew	0.7	Review analysis on coin pricing as of the petition date re: customer claims valuation.
14	5/25/2023	Gray, Michael	1.1	Evaluate token classifications and claims valuations analysis in order to understand impact on claims.
14	5/25/2023	Langer, Cameron	1.6	Analyze creditor claims at the petition date using a combination of value weighted average pricing and hypothetical monetized value.
14	5/25/2023	Langer, Cameron	1.0	Evaluate creditor claims by token category and prescribe valuation methodology to be used for each category.
14	5/25/2023	Langer, Cameron	2.1	Assess the impact of using carious claims valuation methodologies on the proportion of creditor claims by tokens in the FTX portfolio.
14	5/25/2023	Langer, Cameron	1.5	Analyze different methodologies for assessing petition date values and the impact to creditor claims pool proportions.
14	5/25/2023	Langer, Cameron	0.5	Compare certain claim adjustments between petition date and current market conditions.
14	5/25/2023	Diodato, Michael	0.7	Review third party crypto data to evaluate alternative pricing sources re: claims analysis.
14	5/25/2023	Leonaitis, Isabelle	1.9	Review pricing data testing and compare to current methodologies re: customer claims valuation.
14	5/25/2023	Leonaitis, Isabelle	2.5	Evaluate changes in claims pool based on various claim pricing methodologies for certain illiquid tokens.
14	5/26/2023	Carter, Michael	1.7	Analyze fraud and cybersecurity risks for the customer claims portal.
14	5/26/2023	Bromberg, Brian	0.2	Review claims portal process to understand timeline and reconciliation process.
14	5/26/2023	Bromberg, Brian	1.2	Finalize comments on customer claim reconciliation.
14	5/26/2023	Jordan, Mason	0.2	Update customer data analysis for customer claims of certain Debtor exchanges.
14	5/26/2023	de Brignac, Jessica	0.8	Prepare summaries for UCC re: customer claims portal and coordinate account setup with A&M.
14	5/30/2023	Simms, Steven	0.3	Correspond on latest on claims investigation.
14	5/30/2023	Bromberg, Brian	0.5	Review data related issues on claims amounts.
14	5/30/2023	Bromberg, Brian	0.4	Review claim valuation summary.
14	5/30/2023	Bromberg, Brian	0.8	Review claims portal issues.
14	5/30/2023	Bromberg, Brian	0.5	Review claim agent pricing.
14	5/30/2023	Bromberg, Brian	0.5	Correspond on claims portal costs with Debtors.
14	5/30/2023	Langer, Cameron	2.9	Analyze creditor claims and perform scenario analysis using petition prices and volume-weighted average pricing.
14	5/30/2023	Langer, Cameron	2.4	Aggregate liquidation-adjusted values for creditor claims across FTX legal entities.
14	5/30/2023	Langer, Cameron	1.6	Calculate liquidation-adjusted values under a certain valuation scenario for creditor claims across Debtor exchanges.

Task Code	Date	Professional	Hours	Activity
14	5/30/2023	Langer, Cameron	1.1	Calculate liquidation-adjusted petition prices for creditor claims.
14	5/30/2023	Carter, Michael	2.3	Create considerations for potential online data risks with the customer claims portal.
14	5/30/2023	Leonaitis, Isabelle	0.3	Summarize token tracing findings for inclusion in customer claims analysis.
14	5/30/2023	de Brignac, Jessica	0.6	Summarize customer claims valuation analysis and portal considerations.
14	5/30/2023	de Brignac, Jessica	0.6	Coordinate access for UCC to customer claims portal and communicate with A&M re: testing.
14	5/30/2023	de Brignac, Jessica	0.4	Review wallet tracing analysis related to customer claims.
14	5/30/2023	de Brignac, Jessica	0.5	Coordinate customer claims portal access and issue troubleshooting with A&M.
14	5/30/2023	Majkowski, Stephanie	1.0	in FTX positions re: claims.
14	5/31/2023	Bromberg, Brian	0.5	Continue to review claim valuation summary.
14	5/31/2023	Diodato, Michael	2.5	Revise presentation on claims pricing to include proposed legal language from PH.
14	5/31/2023	Diodato, Michael	0.8	Review quality of data providers for sourcing data around the petition date to calculate claims analysis.
14	5/31/2023	Langer, Cameron	2.2	Analyze the proportion of creditor claims by token classification using a variety of valuation methodologies.
14	5/31/2023	Langer, Cameron	1.8	Estimate optimal liquidation costs at petition using quoted prices and value weighted average pricing re: claims analysis.
14	5/31/2023	Guo, Xueying	1.2	Report certain pricing adjustments used in various claims valuation methodologies by each token's classification.
14	5/31/2023	Guo, Xueying	2.3	Test the new token's classifications and certain value adjustments in each category re: claim pool sizing assessment.
14	5/31/2023	Guo, Xueying	0.9	Review new analysis requests and plan from FTX UCC, perform the analysis on creditor claims book.
14	5/31/2023	Risler, Franck	1.4	Update calculation of claims valuation by type of token.
14	5/31/2023	Risler, Franck	0.5	Revise updated deck to PH on claims valuation.
14	5/31/2023	de Brignac, Jessica	0.8	Continue to coordinate customer claims portal access with UCC members and troubleshoot issues with A&M.
14	5/31/2023	Majkowski, Stephanie	1.3	Investigate data robustness of provided data with a focus on analysis and valuations of tokens in FTX positions re: claims.
14 Total			374.8	
16	5/1/2023	Simms, Steven	0.4	Review issues related to Debtors' proposed plan strategies.
16	5/1/2023	Diaz, Matthew	0.3	Prepare plan materials for upcoming UCC meeting.
16	5/2/2023	Bromberg, Brian	0.4	Prepare preliminary plan for waterfall analysis to assess potential credit recovery strategies.

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Task Code 16	Date 5/2/2023	Professional Bromberg, Brian	Hours 0.5	Activity Update first draft of waterfall analysis.
16	5/2/2023	Gray, Michael	1.6	Prepare outline of waterfall to begin analysis to understand output, key assumptions, and information sources.
16	5/2/2023	Dawson, Maxwell	1.0	Prepare analysis regarding distributable value in preliminary waterfall.
16	5/2/2023	Dawson, Maxwell	2.8	Prepare preliminary waterfall analysis by Debtor entity.
16	5/2/2023	Sveen, Andrew	1.0	Prepare waterfall analysis for recovery to claims.
16	5/2/2023	Sveen, Andrew	0.6	Continue to prepare waterfall analysis for recovery to claims by entering corporate ownership information.
16	5/2/2023	Dawson, Maxwell	1.9	Prepare analysis regarding intercompany claims in preliminary waterfall.
16	5/3/2023	Bromberg, Brian	0.4	Review initial waterfall.
16	5/3/2023	Bromberg, Brian	1.7	Compile questions on plan structure considerations for the Debtors.
16	5/3/2023	Bromberg, Brian	1.4	Research comparable case plan issues.
16	5/3/2023	Dawson, Maxwell	1.9	Prepare analysis regarding impact of customer property in preliminary waterfall.
16	5/3/2023	Gray, Michael	1.4	Prepare preliminary list of key issues and questions re: waterfall analysis.
16	5/3/2023	Gray, Michael	1.8	Evaluate supporting analysis and information re: waterfall analysis for accuracy.
16	5/3/2023	Gray, Michael	2.6	Review preliminary draft of waterfall analysis under hypothetical illustrative plan scenarios.
16	5/3/2023	Gray, Michael	2.1	Provide comments on preliminary waterfall analysis re: inputs and assumptions.
16	5/3/2023	Dawson, Maxwell	1.4	Prepare analysis regarding equity ownership in preliminary waterfall.
16	5/3/2023	Sveen, Andrew	0.9	Revise waterfall analysis for claims recovery.
16	5/3/2023	Sveen, Andrew	2.1	Prepare waterfall analysis for recovery to claims by determining Debtor entities' equity ownerships.
16	5/3/2023	Dawson, Maxwell	1.4	Prepare analysis regarding pre-petition intercompany claims in preliminary waterfall.
16	5/3/2023	Dawson, Maxwell	1.7	Prepare analysis regarding preference claims and recoveries in preliminary waterfall.
16	5/3/2023	Dawson, Maxwell	0.6	Prepare analysis regarding priority claims in preliminary waterfall.
16	5/4/2023	Sveen, Andrew	1.0	Review inputs for waterfall analysis of creditor recoveries.
16	5/4/2023	Diaz, Matthew	1.1	Assess the Debtors' legal entity's structure.
16	5/4/2023	Bromberg, Brian	0.6	Finalize summary of potential plan strategies, issues, and considerations.

Task Code	Date	Professional	Hours	Activity
16	5/4/2023	Dawson, Maxwell	1.9	Update scenario analysis in preliminary waterfall to assess optimal recovery path.
16	5/4/2023	Dawson, Maxwell	2.0	Prepare analysis regarding crypto claims by Debtor entity and exchange for inclusion in waterfall analysis.
16	5/4/2023	Dawson, Maxwell	1.3	Compile list of key considerations and assumptions involved in preliminary waterfall.
16	5/4/2023	Gray, Michael	0.9	Assess undetermined scheduled assets for potential inclusion of value in waterfall analysis.
16	5/4/2023	Gray, Michael	0.6	Review summary of waterfall by Silo for key takeaways of analysis.
16	5/4/2023	Gray, Michael	1.8	Revise waterfall analysis for updated assumptions.
16	5/4/2023	Gray, Michael	1.0	Prepare list of considerations for issues re: Debtors' plan.
16	5/4/2023	Gray, Michael	1.2	Evaluate preference analysis and allocations in preliminary waterfall analysis.
16	5/4/2023	Gray, Michael	0.6	Update preliminary list of key issues and questions in advance of plan discussion.
16	5/4/2023	Gray, Michael	0.6	Review organizational structure for Silo and equity mapping in waterfall analysis.
16	5/4/2023	Gray, Michael	0.9	Review waterfall analysis and assumptions in advance of discussion.
16	5/4/2023	Gray, Michael	0.4	Assess updates on intercompany balances and its impact on latest waterfall analysis.
16	5/4/2023	Diaz, Matthew	1.3	Review recovery analysis prepared by team for potential claims recoveries.
16	5/4/2023	Bromberg, Brian	0.5	Review considerations for Debtors' plan with focus on treatment of intercompany claims.
16	5/4/2023	Dawson, Maxwell	1.4	Prepare analysis regarding administrative claims in preliminary waterfall.
16	5/4/2023	Dawson, Maxwell	1.8	Prepare analysis regarding certain other claims in preliminary waterfall.
16	5/5/2023	Diaz, Matthew	0.9	Prepare for the meeting with the Debtors on plan alternatives.
16	5/5/2023	Diaz, Matthew	2.0	Correspond with the Debtors' advisors to discuss plan alternatives.
16	5/5/2023	Bromberg, Brian	2.0	Correspond with Debtors re: Plan.
16	5/5/2023	Dawson, Maxwell	2.4	Build additional functionality in waterfall re: certain unsecured claim seniority status.
16	5/5/2023	Gray, Michael	2.1	Review waterfall analysis for updates to assumptions for model.
16	5/5/2023	Diaz, Matthew	1.1	Correspond with PH to discuss plan alternatives.
16	5/5/2023	Simms, Steven	2.0	Correspond with Debtors on potential plan structures.
16	5/8/2023	Diaz, Matthew	0.5	Correspond with PH on plan considerations.

Task Code	Date	Professional	Hours	Activity
16	5/8/2023	Bromberg, Brian	0.5	Review previous iterations of recovery waterfall analysis to understand changes in assumptions and mechanics.
16	5/8/2023	Bromberg, Brian	1.0	Review potential plan issues list.
16	5/8/2023	Bromberg, Brian	0.7	Review simplified waterfall model.
16	5/8/2023	Bromberg, Brian	0.4	Prepare for call with PH and Jefferies to plan for upcoming UCC meeting.
16	5/8/2023	Bromberg, Brian	0.6	Update draft list of key issues to consider re: plan structures.
16	5/8/2023	Bromberg, Brian	0.8	Review asset and liability mapping for recovery waterfall model.
16	5/8/2023	Bromberg, Brian	0.5	Correspond on plan issues with PH based on most recent analysis.
16	5/8/2023	Dawson, Maxwell	0.5	Correspond with PH re: plan constructs and draft waterfall.
16	5/8/2023	Gray, Michael	0.5	Correspond with PH team re: plan issues and related waterfall analysis.
16	5/8/2023	Gray, Michael	0.3	Review ownership of silo pooling accounts to understanding recoveries under a certain plan scenario.
16	5/9/2023	Diaz, Matthew	1.3	Review plan considerations to evaluate different scenario options.
16	5/9/2023	Diaz, Matthew	0.5	Correspond with PH to review plan considerations.
16	5/9/2023	Bromberg, Brian	1.3	Provide comments on issues list re: waterfall analysis.
16	5/9/2023	Dawson, Maxwell	1.3	Prepare comparable study of complex bankruptcy timeline to reach confirmation.
16	5/9/2023	Dawson, Maxwell	1.5	Update illustrative waterfall for comments from PH.
16	5/9/2023	Dawson, Maxwell	1.3	Prepare revised summary output page of illustrative waterfall.
16	5/9/2023	Gray, Michael	0.9	Prepare analysis on complex case timelines to benchmark bar date, plan/DS, and effective date timing.
16	5/9/2023	Gray, Michael	1.1	
16	5/9/2023	Gray, Michael	2.1	Prepare detailed list of key assumptions and issues with waterfall analysis in connection with plan discussions.
16	5/10/2023	Bromberg, Brian	0.6	Finalize case timeline comparable study re: plan.
16	5/10/2023	Bromberg, Brian	0.6	Review case timeline comparable information for plan considerations.
16	5/10/2023	Diaz, Matthew	2.4	Provide comments on the draft recovery analysis.
16	5/10/2023	Bromberg, Brian	0.5	Analyze plan structure documents provided by PH.
16	5/10/2023	Bromberg, Brian	1.9	Review illustrative waterfall model.

Task Code	Date	Professional	Hours	Activity
16	5/10/2023	Bromberg, Brian	1.4	Continue to review draft waterfall model.
16	5/10/2023	Bromberg, Brian	1.8	Revise waterfall issues and questions list.
16	5/10/2023	Bromberg, Brian	0.6	Analyze revised waterfall issue list prior to sharing with PH.
16	5/10/2023	Bromberg, Brian	0.6	Revise plan schematic slide in deck for UCC.
16	5/10/2023	Bromberg, Brian	0.7	Provide comments on UCC slides from waterfall model.
16	5/10/2023	Bromberg, Brian	1.1	Perform testing on potential recoveries based on various waterfall scenarios.
16	5/10/2023	Dawson, Maxwell	2.1	Modify consolidation methodology in illustrative waterfall.
16	5/10/2023	Dawson, Maxwell	1.3	Prepare illustrative asset and claim schematic to summarize assumptions in the waterfall model.
16	5/10/2023	Dawson, Maxwell	1.5	Perform detailed quality check on illustrative waterfall model.
16	5/10/2023	Dawson, Maxwell	1.8	Prepare analysis regarding inter-silo transactions in illustrative waterfall.
16	5/10/2023	Gray, Michael	0.9	Review illustrative plan outline prepared by PH to understand proposed transaction structure and plan treatment.
16	5/10/2023	Gray, Michael	1.4	Update timeline benchmarking analysis to incorporate suggested additional cases.
16	5/10/2023	Gray, Michael	0.7	Provide comments on illustrative plan structure schematic for inclusion in report to UCC.
16	5/10/2023	Sveen, Andrew	1.5	Summarize key points of call with UCC re: plan and disclosure statement.
16	5/10/2023	Dawson, Maxwell	2.8	Analyze exchange claims in illustrative waterfall analysis.
16	5/10/2023	Gray, Michael	1.8	Provide comments on draft waterfall model re: treatment of certain claims.
16	5/10/2023	Gray, Michael	0.8	Review updates to waterfall analysis summary re: claims and recoveries by Silo.
16	5/11/2023	Diaz, Matthew	0.7	
16	5/11/2023	Bromberg, Brian	0.7	Review waterfall scenario to assess impact of potential intercompany balances between Debtors' entities.
16	5/11/2023	Bromberg, Brian	1.2	Revise waterfall issues list to prepare for upcoming meeting with UCC.
16	5/11/2023	Bromberg, Brian	1.2	Test waterfall model to confirm distribution priority is accurately represented.
16	5/11/2023	Bromberg, Brian	0.8	Design slides for waterfall analysis.
16	5/11/2023	Bromberg, Brian	0.8	Prepare agenda re: waterfall analysis for upcoming meeting with PH.
16	5/11/2023	Bromberg, Brian	0.6	Provide comments on latest draft of waterfall slides.

Task Code	Date	Professional	Hours	Activity
16	5/11/2023	Bromberg, Brian	0.8	Review latest version of plan term sheet.
16	5/11/2023	Bromberg, Brian	0.7	Correspond on the latest waterfall analysis and term sheet with PH to address recent inquiries and changes to intercompany.
16	5/11/2023	Dawson, Maxwell	1.9	Update illustrative waterfall for additional requested scenarios.
16	5/11/2023	Dawson, Maxwell	0.6	Finalize study of comparable complex case timeline to reach confirmation.
16	5/11/2023	Dawson, Maxwell	2.3	Prepare additional asset structuring schematic in illustrative waterfall.
16	5/11/2023	Dawson, Maxwell	1.4	Prepare analysis re: crypto valuation in illustrative waterfall.
16	5/11/2023	Gray, Michael	0.4	Process updates to draft case timeline benchmarking chart for inclusion in report to UCC.
16	5/11/2023	Gray, Michael	0.7	Perform detailed review of waterfall model to ensure proper flow of value and claim assertions.
16	5/11/2023	Gray, Michael	0.7	Correspond with PH re: plan structure and waterfall.
16	5/11/2023	Gray, Michael	0.9	Review latest iteration of waterfall analysis for updates to equity value flows, customer prioritization, and preferences.
16	5/11/2023	Sveen, Andrew	0.6	Summarize issues related to Debtors' plan and disclosure statement draft.
16	5/11/2023	Diaz, Matthew	0.5	Review updated scenario plans to account for updated preference analysis.
16	5/12/2023	Sveen, Andrew	0.5	Review most recent case updates and impact on recoveries re: intercompany balances.
16	5/12/2023	Diaz, Matthew	1.6	Provide comments on plan presentation to prepare for upcoming meeting with the UCC.
16	5/12/2023	Diaz, Matthew	2.4	Provide comments on updated scenarios added to the waterfall analysis.
16	5/12/2023	Bromberg, Brian	1.0	Correspond with Debtors to review waterfall analysis and compare asset and claim assumptions.
16	5/12/2023	Bromberg, Brian	1.7	Review waterfall slides to provide comments on different plan structures.
16	5/12/2023	Bromberg, Brian	0.5	Assess new plan scenarios impact on creditor recoveries.
16	5/12/2023	Bromberg, Brian	0.4	Correspond with Jefferies re: waterfall analysis.
16	5/12/2023	Bromberg, Brian	1.4	Provide comments on updated waterfall analysis.
16	5/12/2023	Dawson, Maxwell	2.9	Prepare slides regarding illustrative waterfall assumptions and findings.
16	5/12/2023	Dawson, Maxwell	2.1	Prepare additional sensitivity analysis in waterfall model from A&M discussion.
16	5/12/2023	Dawson, Maxwell	1.0	Correspond with A&M re: waterfall assumptions and plan constructs.
16	5/12/2023	Dawson, Maxwell	2.4	Supplement waterfall model scenarios based on discussion with A&M.

Task Code	Date	Professional	Hours	Activity
16	5/12/2023	Dawson, Maxwell	1.4	Process updates to illustrative waterfall model.
16	5/12/2023	Dawson, Maxwell	1.5	Analyze assumptions regarding preference data and recoveries in illustrative waterfall.
16	5/12/2023	Dawson, Maxwell	0.3	Update complex case comparable study based on comments from PH.
16	5/12/2023	Gray, Michael	2.7	Begin to prepare summary presentation on waterfall analysis and illustrative plan structure.
16	5/12/2023	Gray, Michael	0.6	Review plan issues list provided by PH prior to distribution to the UCC for accuracy and transparency.
16	5/12/2023	Gray, Michael	1.0	Correspond with A&M re: assumptions in waterfall analysis and contemplated plan structure.
16	5/12/2023	Gray, Michael	0.6	Review additional toggles incorporated to waterfall model to ensure accuracy.
16	5/12/2023	Gray, Michael	1.1	Review assumptions and mechanics used in waterfall model under illustrative hypothetical scenarios.
16	5/12/2023	Gray, Michael	0.4	Modify additional assets in waterfall analysis to omit certain investments that were scheduled at an undetermined value.
16	5/12/2023	Simms, Steven	0.7	Provide comments on creditor recovery model, including potential new scenarios to consider.
16	5/12/2023	Bromberg, Brian	0.5	Update plan scenarios to address recent changes to customer claims.
16	5/13/2023	Bromberg, Brian	1.2	Test updated waterfall model scenarios to assess different creditor recoveries.
16	5/13/2023	Bromberg, Brian	2.1	Provide comments on updated scenarios to improve accuracy.
16	5/13/2023	Gray, Michael	0.9	Update waterfall analysis for assertion of intercompanies under illustrative plan structure scenarios.
16	5/13/2023	Gray, Michael	0.6	Prepare description of illustrative hypothetical scenarios for inclusion in plan structure report.
16	5/13/2023	Gray, Michael	1.3	Ensure proper integration of key assumptions in live waterfall model under illustrative hypothetical plan scenarios.
16	5/13/2023	Gray, Michael	0.6	Incorporate bar chart outlining exchange recoveries under each illustrative plan structure scenario into latest draft of the report.
16	5/13/2023	Gray, Michael	2.1	Prepare summary of key considerations and potential issues associate with illustrative assets and claims contemplated in the draft waterfall analysis.
16	5/13/2023	Gray, Michael	0.8	Prepare summary of claims pool at a certain Silo to understand percentage of claims associated with other Silos.
16	5/14/2023	Diaz, Matthew	2.4	Review revised illustrative recovery analysis.
16	5/14/2023	Bromberg, Brian	2.2	Provide comments on latest waterfall analysis.
16	5/14/2023	Gray, Michael	0.4	Update draft plan structure presentation for latest recovery analysis summaries.
16	5/14/2023	Gray, Michael	0.5	Update waterfall analysis to omit converted stablecoin and adjust valuation of certain category B token.
16	5/14/2023	Gray, Michael	0.9	Review coin and cash reports to assess potential duplicity of stablecoin conversion re: waterfall analysis.

Task Code	Date	Professional	Hours	Activity
16	5/14/2023	Gray, Michael	0.4	•
16	5/14/2023	Gray, Michael	0.7	Perform detailed quality check of draft plan structure presentation prior to distribution.
16	5/15/2023	Bromberg, Brian	2.4	Update waterfall presentation to address recent comments.
16	5/15/2023	Bromberg, Brian	2.1	Review latest version of recovery model.
16	5/15/2023	Bromberg, Brian	1.7	Provide comments on latest recovery analysis.
16	5/15/2023	Bromberg, Brian	1.0	Assess various plan structures and its impact on various creditor recoveries.
16	5/15/2023	Bromberg, Brian	0.7	Evaluate hypothetical illustrative waterfall scenarios to understand impact to creditor recoveries under certain plan structures.
16	5/15/2023	Bromberg, Brian	1.0	
16	5/15/2023	Diaz, Matthew	2.9	Perform detailed review of the illustrative recovery analysis.
16	5/15/2023	Dawson, Maxwell	2.4	Update waterfall model to incorporate latest requested summary data.
16	5/15/2023	Dawson, Maxwell	1.8	Update slides summarizing findings from illustrative waterfall.
16	5/15/2023	Dawson, Maxwell	1.3	Prepare additional analysis in waterfall model re: distributable value.
16	5/15/2023	Gray, Michael	1.7	Revise waterfall analysis and report for updated scenario and assumptions.
16	5/15/2023	Gray, Michael	0.6	Update summary charts in draft report for latest waterfall output.
16	5/15/2023	Gray, Michael	0.9	Synthesize recovery analysis output information by scenario re: recoveries for unsecured creditor class by hypothetical plan structure.
16	5/15/2023	Gray, Michael	1.2	Evaluate model mechanics under certain plan structure scenarios re: waterfall analysis.
16	5/15/2023	Gray, Michael	0.8	Prepare summary of key assumptions used in draft waterfall analysis.
16	5/15/2023	Gray, Michael	0.6	Review potential offsets against certain loan holders re: preferences in connection with plan structure and illustrative recovery analysis presentation.
16	5/15/2023	Gray, Michael	0.4	Update loan collateral valuation for revised crypto prices re: waterfall analysis.
16	5/15/2023	Gray, Michael	1.0	Provide summaries on latest plan updates.
16	5/15/2023	Dawson, Maxwell	1.7	Reconcile crypto customer claims in illustrative waterfall.
16	5/15/2023	Gray, Michael	0.6	Prepare overview of exchange claims recoveries broken out by recovery from illustrative plan structure scenarios.
16	5/16/2023	Bromberg, Brian	0.6	Correspond on potential plan structures with PH.
16	5/16/2023	Bromberg, Brian	0.9	Analyze suggested changes to recovery analysis.

Task Code	Date	Professional	Hours	Activity
16	5/16/2023	Bromberg, Brian	1.2	·
16	5/16/2023	Diaz, Matthew	1.8	Provide comments on the updated recovery analysis.
16	5/16/2023	Dawson, Maxwell	1.5	Update waterfall model to account for latest cash estimates.
16	5/16/2023	Dawson, Maxwell	0.6	Correspond with PH to discuss illustrative waterfall analysis.
16	5/16/2023	Gray, Michael	2.1	Prepare UCC report re: waterfall analysis.
16	5/16/2023	Gray, Michael	0.6	Correspond with PH re: waterfall.
16	5/16/2023	Gray, Michael	1.0	Incorporate additional disclosures to revised waterfall analysis assumptions in draft UCC report.
16	5/16/2023	Gray, Michael	0.9	
16	5/16/2023	Simms, Steven	0.4	Monitor status of plan and waterfall proposal.
16	5/16/2023	Simms, Steven	0.4	Evaluate waterfall analysis presentation to UCC.
16	5/16/2023	Dawson, Maxwell	1.9	Prepare analysis regarding potential preference claims in illustrative waterfall.
16	5/16/2023	Dawson, Maxwell	2.3	Prepare analysis re: illustrative intercompany claims in waterfall.
16	5/17/2023	Bromberg, Brian	0.9	Review model changes for recovery analysis.
16	5/17/2023	Bromberg, Brian	0.9	Revise plan schematic presentation.
16	5/17/2023	Bromberg, Brian	1.7	Analyze assumptions for recovery analysis.
16	5/17/2023	Bromberg, Brian	0.8	Provide comments on latest presentation of recovery amounts.
16	5/17/2023	Bromberg, Brian	1.2	Assess changes to waterfall model.
16	5/17/2023	Diaz, Matthew	2.1	Provide comments on update of the recovery analysis.
16	5/17/2023	Dawson, Maxwell	2.8	Construct additional scenarios in illustrative waterfall model.
16	5/17/2023	Dawson, Maxwell	0.7	Prepare summary of waterfall issues outstanding based on latest comments.
16	5/17/2023	Dawson, Maxwell	2.0	Prepare analysis re: administrative claim assumptions in waterfall.
16	5/17/2023	Gray, Michael	0.7	Analyze ventures summary report in connection with revisions to investments assumptions in waterfall analysis.
16	5/17/2023	Gray, Michael	2.4	
16	5/17/2023	Gray, Michael	0.6	Update top coin holdings analysis for waterfall.

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Task Code 16	Date 5/18/2023	Professional Bromberg, Brian	Hours 1.3	Activity Review changes to waterfall model.
16	5/18/2023	Bromberg, Brian	0.8	Provide comments on updated waterfall recovery model.
16	5/18/2023	Bromberg, Brian	0.8	Review recovery analysis slides for UCC.
16	5/18/2023	Bromberg, Brian	1.8	Review latest draft waterfall analysis.
16	5/18/2023	Diaz, Matthew	2.4	Assess potential recoveries for creditors based on updated waterfall analysis.
16	5/18/2023	Dawson, Maxwell	1.7	Supplement waterfall model with additional potential plan construct.
16	5/18/2023	Dawson, Maxwell	2.2	Update waterfall slides for additional comments from PH.
16	5/18/2023	Dawson, Maxwell	2.0	Update waterfall model for additional scenarios requested by PH.
16	5/18/2023	Dawson, Maxwell	1.4	Begin to prepare additional waterfall model to address an additional proposed plan scenario.
16	5/18/2023	Gray, Michael	1.0	Prepare additional scenarios in waterfall model as part of recovery evaluation.
16	5/18/2023	Gray, Michael	1.9	Review waterfall analysis and report in advance of distribution to PH and Jefferies teams.
16	5/18/2023	Gray, Michael	0.6	Update summary memo in waterfall analysis re: customer property.
16	5/18/2023	Gray, Michael	0.7	Review assumptions used in waterfall analysis and related summary output charts in draft report.
16	5/18/2023	Gray, Michael	0.7	Update summary detail of investments for known liquidated investments re: waterfall analysis.
16	5/18/2023	Gray, Michael	0.8	Review customer exchange claim recovery build-up to illustrate methodology for waterfall report.
16	5/19/2023	Bromberg, Brian	0.6	Review comments to recovery analysis.
16	5/19/2023	Bromberg, Brian	0.5	Correspond on waterfall analysis with PH.
16	5/19/2023	Bromberg, Brian	0.4	Review model changes for recovery analysis.
16	5/19/2023	Bromberg, Brian	1.6	Prepare for recovery modeling discussion.
16	5/19/2023	Bromberg, Brian	0.7	Review alternative plan materials.
16	5/19/2023	Bromberg, Brian	1.0	Correspond on waterfall analyses with Debtors.
16	5/19/2023	Diaz, Matthew	1.7	Review of the updated recovery analysis.
16	5/19/2023	Diaz, Matthew	1.0	Correspond with A&M on the recovery analysis.
16	5/19/2023	Gray, Michael	0.6	Update allocation of post-petition restructuring costs for latest thinking on methodology re: waterfall analysis.

Task Code	Date	Professional	Hours	Activity
16	5/19/2023	Gray, Michael	0.7	Update report on waterfall analysis for latest methodology and recoveries.
16	5/19/2023	Gray, Michael	1.0	Correspond with A&M re: waterfall analysis assumptions and contemplated plan structure.
16	5/19/2023	Gray, Michael	1.8	Modify waterfall analysis and summary outputs.
16	5/19/2023	Gray, Michael	0.5	Correspond with PH re: recovery analysis report and contemplated plan structure.
16	5/19/2023	Bromberg, Brian	0.3	Prepare summary of the most recent analysis of potential plan structures for UCC meeting.
16	5/19/2023	Simms, Steven	0.6	Review waterfall analysis to understand creditor recoveries under various plan structures.
16	5/19/2023	Gray, Michael	1.5	Prepare summary of claims recoveries with updated model assumptions.
16	5/22/2023	Gray, Michael	0.4	Prepare illustrative plan schematic for the Debtors' base case scenario.
16	5/22/2023	Gray, Michael	0.6	Review intercompany detail to understand payables and receivables at exchanges on a by entity and Silo basis re: waterfall analysis.
16	5/22/2023	Gray, Michael	1.8	Prepare summary deck on plan structure overview for two potential scenarios.
16	5/22/2023	Gray, Michael	1.2	Update analysis and report on plan structure overview re: two potential scenarios.
16	5/22/2023	Bromberg, Brian	0.4	Review assumptions for recovery analysis.
16	5/22/2023	Bromberg, Brian	0.8	Update slides on assets and liabilities used in recovery analysis.
16	5/22/2023	Bromberg, Brian	0.6	Analyze intercompany data and methods of consolidation.
16	5/22/2023	Bromberg, Brian	0.9	Provide comments on latest iteration of waterfall analysis.
16	5/22/2023	Bromberg, Brian	0.7	Comment on potential slides for UCC meeting re: plan.
16	5/22/2023	Bromberg, Brian	1.5	Review new slides for UCC on assets and liabilities in recovery analysis.
16	5/22/2023	Bromberg, Brian	0.2	Correspond on waterfall analysis with PH.
16	5/23/2023	Risler, Franck	1.0	Analyze "Plan Overview Presentation" in advance of plan discussions with UCC.
16	5/23/2023	Bromberg, Brian	0.7	Review assumptions for plan overview.
16	5/23/2023	Bromberg, Brian	1.7	Review plan overview presentation.
16	5/23/2023	Bromberg, Brian	0.4	Review latest updates to the recovery waterfall.
16	5/23/2023	Bromberg, Brian	2.1	Prepare for UCC call re: plan presentation.
16	5/23/2023	Bromberg, Brian	1.2	Comment on PH slides for plan overview.

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Task Code 16	Date 5/23/2023	Professional Bromberg, Brian	Hours 0.6	Activity Review asset and liability mapping for waterfall recovery analysis.
16	5/23/2023	Diaz, Matthew	1.3	Review the most recent version of plan presentation to the UCC.
10	3/23/2023	Diaz, Matthew	1.3	review the most recent version of plan presentation to the ecc.
16	5/23/2023	Diaz, Matthew	1.9	Review the updated recovery analysis.
16	5/23/2023	Gray, Michael	0.7	Review draft UCC report re: plan structure.
16	5/23/2023	Gray, Michael	0.6	Update analysis of post-petition intercompanies and cash balances to account for fees paid to date re: waterfall analysis.
16	5/23/2023	Gray, Michael	0.6	Prepare analysis to assess cash balances under different allocations of post-petition intercompanies re: waterfall analysis.
16	5/23/2023	Gray, Michael	2.1	Supplement waterfall model for Debtors' base case scenario and related assumptions.
16	5/23/2023	Gray, Michael	1.6	Update draft UCC report for refined summary charts re: plan structure.
16	5/23/2023	Simms, Steven	0.4	Evaluate plan issues presentation for the UCC.
16	5/23/2023	Simms, Steven	0.6	Provide comments on latest waterfall scenarios.
16	5/23/2023	Sveen, Andrew	0.4	Review presentation to UCC on considerations for plan structure.
16	5/24/2023	Bromberg, Brian	0.5	Review asset and liability mapping.
16	5/24/2023	Bromberg, Brian	1.2	Review waterfall scenario model.
16	5/24/2023	Bromberg, Brian	1.1	Correspond on plan structure and asset and liability mapping with UCC.
16	5/24/2023	Diaz, Matthew	2.1	Provide comments on the recently updated recovery analysis based on new assumptions.
16	5/24/2023	Gray, Michael	1.1	Update waterfall analysis for PH suggested illustrative potential plan structures.
16	5/24/2023	Gray, Michael	0.9	Review waterfall analysis under certain plan structures.
16	5/24/2023	Sveen, Andrew	0.5	Summarize results of the case and plan settlement.
16	5/24/2023	Sveen, Andrew	1.1	Summarize issues related to UCC commentary on the Debtors' proposed plan.
16	5/24/2023	Gray, Michael	1.1	Summarize issues re: plan feedback from UCC.
16	5/24/2023	Risler, Franck	1.1	Correspond with UCC with a focus on the plan considerations.
16	5/24/2023	Simms, Steven	1.1	Correspond with UCC on plan report.
16	5/24/2023	Diaz, Matthew	1.1	Correspond with the UCC to discuss the plan process.
16	5/25/2023	Bromberg, Brian	0.4	Correspond with PH to discuss waterfall.

Task Code	Date	Professional	Hours	Activity
16	5/25/2023	Diaz, Matthew	0.4	Correspond with PH re: the recovery analysis.
16	5/25/2023	Dawson, Maxwell	1.8	Draft list of proposed solutions to identified considerations re: plan structure.
16	5/25/2023	Dawson, Maxwell	1.3	Prepare financial model regarding a certain proposed plan structure.
16	5/25/2023	Dawson, Maxwell	0.3	Monitor latest status of waterfall presentation to UCC.
16	5/25/2023	Dawson, Maxwell	1.2	Analyze considerations related to a certain proposed plan structure.
16	5/25/2023	Dawson, Maxwell	0.9	Continue to prepare financial model regarding a certain proposed postructure.
16	5/25/2023	Gray, Michael	1.4	Update key issues list with a new potential plan scenario re: waterfa analysis.
16	5/25/2023	Gray, Michael	0.6	Prepare strategy framework to illustratively assess a new potential plan structure.
16	5/25/2023	Gray, Michael	0.4	Prepare memo to illustrate calculation of post-petition intersilo balance deficit allocations re: waterfall analysis.
16	5/25/2023	Simms, Steven	0.8	Review waterfall analysis and scenarios.
16	5/26/2023	Dawson, Maxwell	1.3	Analyze intercompany transaction treatment regarding a certain proposed plan structure.
16	5/26/2023	Simms, Steven	0.6	Review waterfall scenario items on entity recovery.
16	5/26/2023	Dawson, Maxwell	1.0	Analyze claims pool in a certain proposed plan structure.
16	5/30/2023	Simms, Steven	0.6	Evaluate items related to plan structure alternatives.
16	5/30/2023	Bromberg, Brian	2.7	Review waterfall analysis presentation.
16	5/30/2023	Bromberg, Brian	0.7	Review waterfall assumptions based on latest updates.
16	5/30/2023	Diaz, Matthew	2.1	Review the latest recovery analysis.
16	5/30/2023	Dawson, Maxwell	1.7	Prepare slides re: recoveries in different plan structures for UCC.
16	5/30/2023	Dawson, Maxwell	2.5	Prepare analysis re: a certain illustrative plan structure in waterfall.
16	5/30/2023	Dawson, Maxwell	1.9	Perform detailed review of waterfall model to ensure proper functionality after changes.
16	5/30/2023	Dawson, Maxwell	2.0	Prepare additional slides re: buildup of recoveries in waterfall for UCC.
16	5/30/2023	Dawson, Maxwell	0.8	Continue to update summary charts of illustrative waterfall model outputs.
16	5/30/2023	Gray, Michael	1.5	Review latest draft of UCC report on plan structures and related recovery analyses.
16	5/30/2023	Gray, Michael	1.8	Update draft of UCC report on plan structures and related recovery analyses.

Гask Code	Date	Professional	Hours	Activity
16	5/30/2023	Gray, Michael	0.4	Review summary of illustrative plan timeline for inclusion in plan structures report.
16	5/30/2023	Gray, Michael	0.9	Update allocation of post-petition restructuring costs methodology in waterfall model.
16	5/30/2023	Gray, Michael	2.2	Prepare UCC report on plan structures and related recovery analyses.
16	5/30/2023	Gray, Michael	0.8	Prepare charts for inclusion in executive summary re: plan structures report.
16	5/30/2023	Gray, Michael	0.7	Update key considerations and assumptions for latest figures used in waterfall analysis.
16	5/30/2023	Gray, Michael	0.3	Strategize potential sensitivity analyses to illustrate on recoveries for inclusion in plan UCC report.
16	5/30/2023	Gray, Michael	0.5	Review sensitivity analyses for accuracy and to understand impact on certain customer exchange claim recoveries.
16	5/30/2023	Gray, Michael	0.5	Update previous iterations of plan structure illustrative schematic for latest information on base and alternative case scenarios.
16	5/30/2023	Sveen, Andrew	1.0	Summarize issues related to the Debtors' plan for upcoming UCC ca
16	5/30/2023	Dawson, Maxwell	0.7	Update illustrative waterfall model to address issues with certain claims.
16	5/30/2023	Gray, Michael	0.5	Review claims pool for certain Silo as a percentage of exchange claims under the various potential plan scenarios.
16	5/30/2023	Gray, Michael	0.8	Prepare summary of assumed assets, liabilities, and intercompany claims under base case and alternative plan scenarios for inclusion in UCC report.
16	5/31/2023	Bromberg, Brian	0.6	Review entity level information for waterfall.
16	5/31/2023	Bromberg, Brian	0.7	Review assumptions used in waterfall analysis for certain plan scenarios.
16	5/31/2023	Bromberg, Brian	1.8	Provide comments to waterfall slides for UCC report.
16	5/31/2023	Dawson, Maxwell	1.7	Prepare illustrative waterfall scenarios re: additional requested functionality.
16	5/31/2023	Dawson, Maxwell	1.7	Prepare updates to illustrative waterfall slides for UCC.
16	5/31/2023	Gray, Michael	1.0	Update report on waterfall analysis for latest methodology and recoveries.
16	5/31/2023	Gray, Michael	0.3	Review monetization process of certain investment in order to update value assumptions in waterfall analysis.
16	5/31/2023	Gray, Michael	0.3	
16	5/31/2023	Gray, Michael	0.8	Review model and summary schedules for updates to a certain plan structure re: constructive trust.
16	5/31/2023	Simms, Steven	0.6	Review plan scenario waterfall issues.
16	5/31/2023	Gray, Michael	1.7	Summarize issues for UCC based on updates to plan considerations.
16	5/31/2023	Dawson, Maxwell	2.3	Prepare analysis re: treatment of certain claims in illustrative waterfa

Task Code	Date	Professional	Hours	Activity
16 Total			362.8	
18	5/1/2023	Diaz, Matthew	0.3	Review most recent findings from investigation on preference analysis.
18	5/1/2023	Bromberg, Brian	0.4	Review investigation analysis related to preferences.
18	5/1/2023	Anastasiou, Anastis	2.1	Review previous preference analysis on Debtor entity.
18	5/1/2023	Anastasiou, Anastis	0.7	Prepare preference analysis for certain Debtor entities.
18	5/1/2023	Anastasiou, Anastis	2.2	Update research on preference analyses to date.
18	5/1/2023	Anastasiou, Anastis	1.3	Review documentation related to preference analysis for a different entity.
18	5/1/2023	Famiglietti, Tyler	1.0	Compile findings on collateral transfers related to loan transfers.
18	5/1/2023	Famiglietti, Tyler	1.8	Continue search of production for documents to tie investments in investment analysis tracker.
18	5/1/2023	Famiglietti, Tyler	2.2	Review production for investment documents and trackers to populate analysis.
18	5/1/2023	Baer, Laura	1.1	Analyze certain creditor's collateral movement to on chain wallets.
18	5/1/2023	Rothschild, Elijah	2.8	Review investment contracts for between silos.
18	5/1/2023	Rothschild, Elijah	2.7	Review bank statements to trace investment payments.
18	5/1/2023	Rothschild, Elijah	2.5	Review Debtors' investment communications including emails and slack.
18	5/1/2023	Diodato, Michael	0.5	Assess potential avoidance actions investigations.
18	5/1/2023	Shaik, Ismail	2.7	Perform holistic quality check on preference analysis for certain Debtor entity.
18	5/1/2023	Shaik, Ismail	2.8	Research use of shadow markets to enable front-running to confirm that internal communications between certain Debtor entities were in fact used for that purpose as opposed to legitimate liquidity provision.
18	5/1/2023	Kimche, Livia	2.5	Continue to reorganize general ledger files for automatic duplication scenarios.
18	5/1/2023	Kimche, Livia	1.7	Continue loading process for general ledger files.
18	5/1/2023	Stillman, Beulah	2.6	Identify additional documents related to Debtors' bank statements for investigation.
18	5/1/2023	Jordan, Mason	2.5	Update code script to automate general ledger loading process.
18	5/1/2023	Jordan, Mason	1.1	Test the updated code script for general ledger analysis.
18	5/1/2023	Jordan, Mason	2.1	Write python script to automate the process of loading general ledgers.

Task Code	Date	Professional	Hours	Activity
18	5/1/2023	Jordan, Mason	1.8	Run code script for automation of general ledger loading process.
18	5/1/2023	Stillman, Beulah	2.7	Identify documents related to Debtors' bank statements for investigation.
18	5/1/2023	Stillman, Beulah	2.9	Continue to identify documents related to Debtors' bank statements for investigation.
18	5/1/2023	Reid, Matthew	2.7	Review analysis related to a certain Debtor entity and its relationship with FTX executives.
18	5/1/2023	Reid, Matthew	2.4	Review preference analysis re: certain Debtor entity.
18	5/1/2023	Reid, Matthew	2.9	Continue to review prior preference analysis for certain Debtor entity.
18	5/1/2023	Majkowski, Stephanie	2.3	Investigate documents related to margin model to assess potential recovery action.
18	5/1/2023	Fiorillo, Julianna	0.8	Review certain topic category for certain Debtor entity preference analysis.
18	5/1/2023	Fiorillo, Julianna	1.7	Prepare intercompany analysis over Debtors' founders' loans.
18	5/1/2023	Fiorillo, Julianna	2.4	Review Debtor preference analysis for certain other topics.
18	5/1/2023	Fiorillo, Julianna	2.6	Review preference analysis on a certain Debtor entity for potential offsets.
18	5/1/2023	Steven, Kira	0.5	Review investigation materials for continuation of prior forensic litigation analysis.
18	5/1/2023	Feldman, Paul	0.3	Assess most recent analyses to prepare responses to UCC inquiries or forensic accounting results.
18	5/1/2023	Feldman, Paul	1.3	Assess external market data provider for trading and on-chain transaction data.
18	5/2/2023	Diaz, Matthew	0.6	Review analysis for investigation into activities of certain pre-petition exchange director.
18	5/2/2023	Anastasiou, Anastis	2.6	Perform research re: investigation of pre-petition exchange director activities.
18	5/2/2023	Anastasiou, Anastis	1.2	Perform review of prior preference analysis for certain Debtor entity.
18	5/2/2023	Anastasiou, Anastis	0.4	
18	5/2/2023	Anastasiou, Anastis	0.5	Update preference analysis for most recent findings.
18	5/2/2023	Anastasiou, Anastis	0.9	Summarize results of investigation into pre-petition exchange director's activities.
18	5/2/2023	Famiglietti, Tyler	1.3	Perform production searches for investment documents to populate investment tracker.
18	5/2/2023	Famiglietti, Tyler	1.5	Search production for documents to tie investments in investment analysis tracker.
18	5/2/2023	Famiglietti, Tyler	0.5	Review findings on collateral transfers related to loan transfers.
18	5/2/2023	Baer, Laura	1.5	Review certain creditor wallet information and on chain transfers of collateral.

Task Code	Date	Professional	Hours	Activity
18	5/2/2023	Baer, Laura	0.5	Review settlement terms to respond to questions from the UCC.
18	5/2/2023	Rothschild, Elijah	2.5	Analyze pre-petition communications related to certain investments.
18	5/2/2023	Rothschild, Elijah	2.7	Analyze investment contracts by certain Debtor entities.
18	5/2/2023	Rothschild, Elijah	2.8	Review bank statements to trace investment payments.
18	5/2/2023	Kimche, Livia	1.0	Analyze customer balance data re: potential avoidance actions.
18	5/2/2023	Kimche, Livia	2.0	Organize general ledger files for automation of deduplication and loading process.
18	5/2/2023	Kimche, Livia	1.4	Continue to organize general ledger files for automation of deduplication and loading process.
18	5/2/2023	Kimche, Livia	1.6	Analyze general ledger files for ongoing investigations.
18	5/2/2023	Kimche, Livia	1.7	Categorize general ledger files for automation of deduplication and loading process.
18	5/2/2023	Jordan, Mason	2.3	Test python script to automate the process of loading general ledgers.
18	5/2/2023	Jordan, Mason	1.6	Consolidate the general ledgers obtained for analysis by using previously created code.
18	5/2/2023	Jordan, Mason	1.4	Continue to update script to automate the general ledger loading process.
18	5/2/2023	Jordan, Mason	2.1	Finalize pulling of general ledger files for analysis.
18	5/2/2023	Stillman, Beulah	2.3	Identify documents related to bank statements for investigations analysis.
18	5/2/2023	Stillman, Beulah	2.7	Continue to identify documents related to bank statements for investigations analysis.
18	5/2/2023	Reid, Matthew	2.9	Implement additional documents produced by the Debtors to assist in investigation of potential avoidance actions.
18	5/2/2023	Reid, Matthew	2.7	Continue to research documentation from the Debtors as part of investigation process for possible avoidance actions.
18	5/2/2023	Reid, Matthew	2.8	Research documents previously logged for analysis in Debtors' database.
18	5/2/2023	Majkowski, Stephanie	2.9	Review margin model prototype code to assess potential recovery action.
18	5/2/2023	Majkowski, Stephanie	2.6	Examine documents related to portfolio margining methodology for potential recovery action.
18	5/2/2023	Majkowski, Stephanie	2.8	
18	5/2/2023	Fiorillo, Julianna	0.7	Revise claim analysis for specific creditor's claim re: potential avoidance.
18	5/2/2023	Fiorillo, Julianna	1.6	
18	5/2/2023	Fiorillo, Julianna	2.6	Revise intercompany analysis by identifying agreements with founders.

ask Code	Date	Professional	Hours	Activity
18	5/2/2023	Fiorillo, Julianna	1.4	Review analysis of certain settlement party in order to identify compensation expenses.
18	5/2/2023	Fiorillo, Julianna	0.7	Continue to revise intercompany analysis by identifying agreements with founders.
18	5/2/2023	Steven, Kira	0.4	Review questions from PH on certain settlement.
18	5/2/2023	Steven, Kira	1.5	Review preference analysis regarding a certain Debtor entity.
18	5/2/2023	Feldman, Paul	0.4	Assess investigation results from key research to date re: potential causes of action.
18	5/3/2023	Risler, Franck	0.3	Prepare summary for Alix on exchange-based action and trading malfeasance.
18	5/3/2023	Garofalo, Michael	0.4	Prepare customer balance summary outputs re: potential preferences
18	5/3/2023	Anastasiou, Anastis	0.6	Perform research on charity organizations re: investigation of prepetition director activities.
18	5/3/2023	Anastasiou, Anastis	1.6	Plan process for continued research of pre-petition exchange directed
18	5/3/2023	Anastasiou, Anastis	2.8	Perform research re: investigation of pre-petition director for potent avoidance actions.
18	5/3/2023	Famiglietti, Tyler	1.0	Review production for investment documents and trackers to popul analysis.
18	5/3/2023	Rothschild, Elijah	2.9	Review investment contracts for certain Debtor entities.
18	5/3/2023	Rothschild, Elijah	2.7	Review bank statements to trace investment payments.
18	5/3/2023	Rothschild, Elijah	2.4	Review investment communications including emails and online ch for potential recovery actions.
18	5/3/2023	Jordan, Mason	2.6	Analyze the distribution of coin quantity and value by and coins an counterparty re: potential causes of action.
18	5/3/2023	Stillman, Beulah	1.0	Search for documents related to bank statements for all Debtor entities.
18	5/3/2023	Stillman, Beulah	2.9	Continue to search for documents related to bank statements for all Debtor entities.
18	5/3/2023	Stillman, Beulah	2.5	Supplement research on bank statement documentation for Debtors financial information.
18	5/3/2023	Reid, Matthew	2.3	Continue to review the Debtors' database for information to supplement analysis of bank statements.
18	5/3/2023	Reid, Matthew	2.1	Document research conducted from the Debtors' database on analys of bank statements produced.
18	5/3/2023	Reid, Matthew	1.9	Continue to document research conducted from the Debtors' databation analysis of bank statements produced.
18	5/3/2023	Majkowski, Stephanie	2.7	Investigate document focusing on trading strategies at a certain Debentity for potential recovery action.
18	5/3/2023	Majkowski, Stephanie	2.9	
18	5/3/2023	Majkowski, Stephanie	2.9	Review documents related to funding of a certain Debtor entity for potential recovery action.

Task Code	Date	Professional	Hours	Activity
18	5/3/2023	Fiorillo, Julianna	1.6	Prepare intercompany summary based on documents identified.
18	5/3/2023	Fiorillo, Julianna	2.4	Prepare intercompany analysis based on agreements between FTX entities.
18	5/3/2023	Fiorillo, Julianna	2.8	Revise intercompany analysis based on loans to founders and comparison of documents from different periods to determine loans
18	5/3/2023	Busen, Michael	0.7	Review coin spreadsheets by Debtor entity re: preferences.
18	5/4/2023	Greenblatt, Matthew	0.4	Create plan for potential avoidance actions research and data gathering.
18	5/4/2023	Garofalo, Michael	1.2	Prepare customer balance data requests list re: preferences.
18	5/4/2023	Anastasiou, Anastis	1.0	pre-petition exchange founder.
18	5/4/2023	Anastasiou, Anastis	1.0	founder.
18	5/4/2023	Anastasiou, Anastis		Begin to consolidate research on the investigation into the Debtors' directors.
18	5/4/2023	Anastasiou, Anastis		Perform research re: investigation of exchange founder for potential litigation.
18	5/4/2023	Anastasiou, Anastis	0.5	Revise summary of research findings on Debtors' founder for litigatic considerations.
18	5/4/2023	Anastasiou, Anastis	0.9	for pre-petition entity.
18	5/4/2023	Marsella, Jenna	1.3	Create inventory of consolidated bank statements provided by the Debtors.
18	5/4/2023	Baer, Laura	1.0	Review analysis related to preference analysis for certain Debtor entity.
18	5/4/2023	Rothschild, Elijah	2.9	Review investment contracts for various Debtor entities.
18	5/4/2023	Rothschild, Elijah	2.9	Review bank statements to trace investment payments.
18	5/4/2023	Rothschild, Elijah	2.2	Review investment communications including emails and online chats.
18	5/4/2023	Kimche, Livia	1.3	Conduct coin pricing analysis of top 200 customer codes re: preferences.
18	5/4/2023	Kimche, Livia	1.7	Conduct coin pricing analysis of top 10 coins in portfolio re: preferences.
18	5/4/2023	Jordan, Mason	0.7	Run quality control checks on the coin distribution analysis.
18	5/4/2023	Jordan, Mason	0.7	Conduct initial analysis on coin and customer distributions.
18	5/4/2023	Stillman, Beulah	1.7	Identify bank statements for all Debtor entities in order to research f potential avoidance actions.
18	5/4/2023	Reid, Matthew	2.9	investments pre-petition.
18	5/4/2023	Reid, Matthew	2.3	Document findings related to research for analysis of the Debtors' prepetition investments.

Task Code	Date	Professional	Hours	Activity
18	5/4/2023	Reid, Matthew	2.8	Create initial file on background research for certain Debtor entity investments pre-petition.
18	5/4/2023	Majkowski, Stephanie	2.9	Examine documents related to Debtors' investments for potential recovery action.
18	5/4/2023	Majkowski, Stephanie	2.9	Analyze python code related to margin monitoring for potential recovery action.
18	5/4/2023	Fiorillo, Julianna	2.9	Revise intercompany analysis based on agreements identified betwee FTX entities.
18	5/4/2023	Fiorillo, Julianna	2.7	Revise intercompany analysis and identify transactional support.
18	5/4/2023	Steven, Kira	0.4	Review analysis of Debtors' intercompany activities for potential recovery action.
18	5/4/2023	Steven, Kira	1.4	Review incoming requests from UCC on proposals for potential recovery action investigations.
18	5/4/2023	Busen, Michael	0.4	Prepare list of diligence items for data analysis pursuant to upcoming investigations processes.
18	5/5/2023	Risler, Franck	0.2	Create summary for investigation on issues with third-party buyer resale and token launch.
18	5/5/2023	Risler, Franck	1.3	Assess facts and allegations related to certain third-party decentralize finance protocol market manipulation.
18	5/5/2023	Risler, Franck	0.8	Correspond with Alix on potential exchange-based action and tradinalfeasance.
18	5/5/2023	Risler, Franck	0.7	Assess third-party lawsuit as template for investigation into potential trading malfeasance on Debtors' exchange.
18	5/5/2023	Risler, Franck	1.9	Analyze charges made by regulatory agencies in respective filings against certain third parties as part of comparative research for
18	5/5/2023	Anastasiou, Anastis	0.8	Review political donations data re: investigation of pre-petition exchange founder.
18	5/5/2023	Anastasiou, Anastis	0.5	Perform research on charity organizations re: investigation of certain director of pre-petition exchange.
18	5/5/2023	Anastasiou, Anastis	0.4	Review documentation related to preference analysis for a certain Debtor entity.
18	5/5/2023	Anastasiou, Anastis	0.5	Review political scenario documentation re: investigation of individuals involved in Debtors' pre-petition exchange management.
18	5/5/2023	Anastasiou, Anastis	1.8	Perform research re: investigation of pre-petition exchange management.
18	5/5/2023	Anastasiou, Anastis	1.1	Review specific donations from pre-petition exchange to investigate pre-petition exchange transfers.
18	5/5/2023	Anastasiou, Anastis	0.6	Create plan for documentation of findings during investigation on management individuals on pre-petition exchange.
18	5/5/2023	Rothschild, Elijah	2.8	Summarize investment contracts for a certain silo.
18	5/5/2023	Rothschild, Elijah	2.8	Review bank statements to trace Debtors' investment payments.
18	5/5/2023	Rothschild, Elijah	2.4	Review investment communications by Debtors on email and online chats.
18	5/5/2023	Diodato, Michael	0.8	Correspond with Alix on investigations re: potential Debtor trading malfeasance.

Task Code	Date	Professional	Hours	Activity
18	5/5/2023	Kimche, Livia	1.1	Continue to analyze coin pricing analysis for top 200 customer codes and top 10 coins in Debtors' portfolio re: preferences.
18	5/5/2023	Kimche, Livia	1.9	Create summary of prior analysis on pricing of Debtors' top coins by customer distribution re: preferences.
18	5/5/2023	Kimche, Livia	2.1	Develop distribution analysis for the Debtors' digital coins holdings re: preferences.
18	5/5/2023	Jordan, Mason	1.7	Run analysis on the Debtors' top coin holdings and associated distribution of customers re: preferences.
18	5/5/2023	Reid, Matthew	2.7	Continue to document findings related to research conducted for analysis of documents produced by the Debtors.
18	5/5/2023	Reid, Matthew	2.9	Continue to analyze documents received from Debtors on additional
18	5/5/2023	Reid, Matthew	2.4	Continue to create file containing background research in support of investigation findings for pre-petition transfers.
18	5/5/2023	Majkowski, Stephanie	2.9	Create summary of comparable cases of market manipulations for investigations on the Debtors.
18	5/5/2023	Majkowski, Stephanie	2.5	Research comparable market manipulation case for potential recover action.
18	5/5/2023	Majkowski, Stephanie	0.8	Correspond with Alix with focus on market manipulation and potential recovery action.
18	5/5/2023	Fiorillo, Julianna	1.9	Revise intercompany analysis based on intercompany balances identified on Debtors' balance sheet as of September 2022.
18	5/5/2023	Fiorillo, Julianna	2.6	Continue to revise intercompany summary analysis.
18	5/5/2023	Fiorillo, Julianna	2.7	Review of additional intercompany agreements during the preference period not included within other intercompany listings identified.
18	5/5/2023	Feldman, Paul	0.8	Correspond with Alix re: the status of current impediments to information sharing with the UCC professionals.
18	5/5/2023	Feldman, Paul	0.8	Evaluate premium market data provider for price verification.
18	5/8/2023	Garofalo, Michael	0.7	Summarize preference data analysis prepared based on latest data from Debtors.
18	5/8/2023	Bromberg, Brian	0.5	Review investigations progress with team in order to assess strategy for upcoming analysis.
18	5/8/2023	Bromberg, Brian	0.5	Review preference data as part of investigation process for potential recovery analysis.
18	5/8/2023	Anastasiou, Anastis	1.2	Prepare preference analysis for pre-petition exchange entity.
18	5/8/2023	Anastasiou, Anastis	1.3	Identify documents relevant to investigation for preference analysis a certain Debtor entity.
18	5/8/2023	Anastasiou, Anastis	0.4	Revise strategy for investigation of the exchange founders.
18	5/8/2023	Anastasiou, Anastis	0.7	Perform research pursuant to investigation of the exchange founders
18	5/8/2023	Anastasiou, Anastis	1.1	Review documentation related to preference analysis on certain Debtor entity.
18	5/8/2023	Anastasiou, Anastis	0.4	
18	5/8/2023	Anastasiou, Anastis	1.4	

18	5/8/2023	Anastasiou, Anastis	0.6	Prepare preference analysis for certain Debtor entity.
18	5/8/2023	Anastasiou, Anastis	0.2	Perform review of prior analysis on preference analysis for certain Debtor entities.
18	5/8/2023	Baer, Laura	2.5	Review documents related to production of Debtors' testing on administration controls.
18	5/8/2023	Rothschild, Elijah	2.6	Review investment contracts for select Debtor entities.
18	5/8/2023	Rothschild, Elijah	2.9	Review bank statements to identify investment transfers.
18	5/8/2023	Rothschild, Elijah	2.5	Review token investment contract and identify bank transfers.
18	5/8/2023	Dawson, Maxwell	0.6	Analyze deposit and withdrawal data during the preference period.
18	5/8/2023	Feldman, Paul	0.9	Review investigations results with a focus on withdrawal issues at certain bank and treasuries investments.
18	5/8/2023	Shaik, Ismail	2.8	Research certain Debtor address to identify liabilities owed to Debtors by a certain Debtor entity.
18	5/8/2023	Shaik, Ismail	2.5	Continue to research certain Debtor address to identify liabilities owed to Debtors by a certain Debtor entity.
18	5/8/2023	Shaik, Ismail	2.7	Research relationship between Debtors and certain foreign crypto account for investigation.
18	5/8/2023	Jordan, Mason	1.5	Run quality control checks on updated coin distribution analysis re: preferences.
18	5/8/2023	Jordan, Mason	2.4	Update coin distribution analysis by coin holder and crypto type re: preference analysis.
18	5/8/2023	Jordan, Mason	0.8	Load customer preference data to database.
18	5/8/2023	Jordan, Mason	0.5	Develop preference data analysis for investigation on potential recovery actions.
18	5/8/2023	Stillman, Beulah	1.2	Identify bank statements for all Debtor entities to begin summarizing findings from pre-petition transfers analysis.
18	5/8/2023	Stillman, Beulah	2.9	Create master file to record the results of bank statement investigation.
18	5/8/2023	Stillman, Beulah	1.7	Identify and track bank statements for Debtor entities for specific time period.
18	5/8/2023	Gray, Michael	0.9	Review preference data published to dataroom by A&M to evaluate size and number of transactions.
18	5/8/2023	Reid, Matthew	2.8	Research publicly available financial information related to prior analyses of the relationship between a certain Debtor entity and Debtor exchanges.
18	5/8/2023	Reid, Matthew	2.3	Continue to research publicly available financial information related to prior analyses of the relationship between a certain Debtor entity and Debtor exchanges.
18	5/8/2023	Reid, Matthew	2.9	
18	5/8/2023	Majkowski, Stephanie	2.5	Examine investments made by certain Debtor entity in various third- party funds for potential recovery action.
18	5/8/2023	Majkowski, Stephanie	2.3	Investigate margining methodology for Debtors' crypto derivatives to analyze stress scenarios for model selection for assessment of potential recovery actions.

Task Code	Date	Professional	Hours	Activity
18	5/8/2023	Majkowski, Stephanie	1.6	Review Debtors' communications discussing margin model stress testing and shocks and backstop liquidity provider models.
18	5/8/2023	Majkowski, Stephanie	1.4	Review Debtors' communications on default fund sizing between certain bank to investigate potential relationship in 2022.
18	5/8/2023	Fiorillo, Julianna	2.8	Revise analysis on Debtor entities' intercompany activities.
18	5/8/2023	Fiorillo, Julianna	2.9	Update intercompany analysis using additional intercompany loan listings identified.
18	5/8/2023	Steven, Kira	0.4	Create plan for further analysis of documents related to potential recovery actions investigations.
18	5/8/2023	Diodato, Michael	0.5	Analyze preference claims for certain third-party.
18	5/9/2023	Greenblatt, Matthew	0.5	Correspond with PH re: access to customer account data for preference analysis.
18	5/9/2023	Garofalo, Michael	1.4	Analyze files submitted by A&M re: preference data analysis.
18	5/9/2023	Diaz, Matthew	0.5	Review of the preference outline.
18	5/9/2023	Bromberg, Brian	0.5	Review preference claim analysis.
18	5/9/2023	Anastasiou, Anastis	2.5	Research various documents to identify documentation re: accounts and other relevant documents for a certain Debtor entity preference analysis by Debtor exchanges.
18	5/9/2023	Anastasiou, Anastis	0.4	Update preference analysis based on latest research on Debtors' documentation.
18	5/9/2023	Anastasiou, Anastis	0.3	Analyze certain token account balances re: preference analysis of a certain Debtor entity.
18	5/9/2023	Anastasiou, Anastis	1.1	Prepare strategy re: preferential analysis for a certain Debtor entity to prepare for upcoming meeting with PH.
18	5/9/2023	Anastasiou, Anastis	0.5	Analyze certain token balances to better understand preference analysis for a certain Debtor entity.
18	5/9/2023	Anastasiou, Anastis	2.3	Review new documentation re: preferential analysis for a certain Debtor entity.
18	5/9/2023	Baer, Laura	1.1	Assess records related to the FTX exchanges and a certain Debtor entity inter-company accounts.
18	5/9/2023	Rothschild, Elijah	2.8	Review bank statements to identify investment transfers.
18	5/9/2023	Rothschild, Elijah	2.9	Review investment contracts to continue identifying investment transfers.
18	5/9/2023	Rothschild, Elijah	2.3	Review token investment contracts to continue identifying investment transfers.
18	5/9/2023	Dawson, Maxwell	0.6	Strategize regarding analysis of preference period withdrawals from exchanges.
18	5/9/2023	Feldman, Paul	2.3	Evaluate the UCC's range of requirements for market data to assess the potential need for a premium data provider.
18	5/9/2023	Shaik, Ismail	2.8	Investigate certain accounts referenced by a pre-petition director.
18	5/9/2023	Shaik, Ismail	2.3	Prepare report to reconstruct certain intercompany balances.

Task Code	Date	Professional	Hours	Activity
18	5/9/2023	Shaik, Ismail	2.9	Continue to investigate certain accounts commonly referenced by a pre-petition director to find cases of potential fraud.
18	5/9/2023	Jordan, Mason	0.8	Analyze new customer preference data.
18	5/9/2023	Jordan, Mason	1.6	Import new token related preference data to the database.
18	5/9/2023	Jordan, Mason	2.1	Analyze customer deposit/withdrawal data and balance data by running distributions on customer preference data.
18	5/9/2023	Jordan, Mason	1.9	Continue to analyze customer preference data.
18	5/9/2023	Jordan, Mason	2.1	Load customer preference data into database to run distributions on data.
18	5/9/2023	Stillman, Beulah	1.8	Continue to identify bank statements for all entities to draft potential answers for certain UCC inquiries.
18	5/9/2023	Reid, Matthew	2.7	Create list of identified bank statements for various entities.
18	5/9/2023	Reid, Matthew	2.8	Continue to identify bank statements to add supplementary analysis.
18	5/9/2023	Reid, Matthew	2.6	Add supplementary analysis to bank statements summary document.
18	5/9/2023	Majkowski, Stephanie	2.6	Model different trading strategies for potential recovery action.
18	5/9/2023	Majkowski, Stephanie	2.9	Prepare summary of previously used validation methodologies for potential causes of action.
18	5/9/2023	Majkowski, Stephanie	1.9	Investigate documents related to certain derivatives registrations at a Debtor silo.
18	5/9/2023	Fiorillo, Julianna	2.7	Revise intercompany analysis based on chart of accounts.
18	5/9/2023	Fiorillo, Julianna	2.4	Revise intercompany analysis through review of general ledger accounts.
18	5/9/2023	Steven, Kira	1.8	Review general ledger detail to understand logic for aggregation.
18	5/9/2023	Steven, Kira	0.7	Review updated comparative summary to assess claims against a certain creditor re: avoidance actions.
18	5/10/2023	Garofalo, Michael	2.2	Analyze customer preference analysis to prepare for potential inquiries.
18	5/10/2023	Anastasiou, Anastis	0.7	Review bank documents to investigate potential accounting issues.
18	5/10/2023	Anastasiou, Anastis	0.6	Review documentation of transfers made to a certain personal bank account re: preference analysis for a certain Debtor entity.
18	5/10/2023	Anastasiou, Anastis	0.8	Perform review of general ledgers at certain Debtor silos re: preference analysis of a certain Debtor entity.
18	5/10/2023	Anastasiou, Anastis	1.9	Provide comments on updated preference analysis for a certain Debtor entity.
18	5/10/2023	Anastasiou, Anastis	0.7	Continue to provide comments on updated preference analysis for a certain Debtor entity.
18	5/10/2023	Anastasiou, Anastis	0.5	Summarize updated certain Debtor entity preference analysis to prepare for upcoming call with the Debtors'.

Task Code	Date	Professional	Hours	Activity
18	5/10/2023	Anastasiou, Anastis	0.3	Analyze certain account balances re: certain Debtor entity preference analysis.
18	5/10/2023	Anastasiou, Anastis	0.5	Analyze new updates on various tokens re: Debtor entity preference analysis.
18	5/10/2023	Anastasiou, Anastis	1.0	Prepare draft presentation re: certain Debtor entity preference analysis.
18	5/10/2023	Baer, Laura	0.9	Correspond with Alix regarding a certain creditor's collateral transfers in the customers preference claim.
18	5/10/2023	Rothschild, Elijah	2.7	Analyze investment contracts to help identify certain investment transfers.
18	5/10/2023	Rothschild, Elijah	2.8	Analyze bank statements to help identify certain investment transfers.
18	5/10/2023	Rothschild, Elijah	2.5	Analyze token investment contracts to help identify certain investment transfers.
18	5/10/2023	Feldman, Paul	2.1	Review materials provided by A&M related to the Debtors' prepetition risk management practices.
18	5/10/2023	Shaik, Ismail	2.9	Perform review of analysis re: a certain Debtor's liabilities to a Debtor exchange over time re: token denominations.
18	5/10/2023	Shaik, Ismail	2.2	Continue to quality control analysis re: certain Debtor's liabilities and tokens over time.
18	5/10/2023	Shaik, Ismail	2.9	Research FTX and certain Debtor entity internal documents to investigate certain token transfers and account balances.
18	5/10/2023	Kimche, Livia	2.0	Analyze customer preference data to prepare a summary report.
18	5/10/2023	Jordan, Mason	2.2	Analyze customer preference data to compare UCC data request distributions.
18	5/10/2023	Jordan, Mason	1.8	Supplement customer preference data analysis.
18	5/10/2023	Jordan, Mason	1.4	Import new currency data to the database for assessment of preferences.
18	5/10/2023	Jordan, Mason	1.6	Provide summary on customer preference data and withdrawal/deposit data.
18	5/10/2023	Jordan, Mason	1.1	Prepare an updated investigation plan into FTX's customer preference data.
18	5/10/2023	Reid, Matthew	2.7	Analyze various contracts to quantify the Debtors' pre-petition investments.
18	5/10/2023	Reid, Matthew	2.8	Continue to analyze contracts to help quantify Debtors' pre-petition investment activity.
18	5/10/2023	Reid, Matthew	2.6	Prepare a summary report of the Debtors' pre-petition investment activity.
18	5/10/2023	Majkowski, Stephanie	2.1	Review FTX employee survey responses from Q2 2021 regarding business development and new process implementation.
18	5/10/2023	Majkowski, Stephanie	1.9	Investigate email chain discussing potential partnership between FTX and certain software provider.
18	5/10/2023	Majkowski, Stephanie	2.9	Review documents related to multivariate exponentially weighted moving average model selection for margining methodology with a focus on avoidance actions.
18	5/10/2023	Fiorillo, Julianna	2.2	Prepare comments to certain creditor claim analysis summary to account for PH's inquiries.

Task Code	Date	Professional	Hours	Activity
18	5/10/2023	Fiorillo, Julianna	1.1	Review loan documents to update the intercompany analysis.
18	5/10/2023	Fiorillo, Julianna	1.9	Review analysis of a certain creditor's claim to identify a list of potential collateral transferred.
18	5/10/2023	Fiorillo, Julianna	2.3	Analyze the transfers in and out of a certain currency account for Debtor entity preference analysis.
18	5/10/2023	Steven, Kira	0.9	Implement structured data to improve accuracy of investigative model.
18	5/10/2023	Steven, Kira	1.1	Provide summary on a certain creditor's updated claim analysis for PH to prepare for an upcoming presentation to the UCC.
18	5/11/2023	Bromberg, Brian	0.3	Prepare additional analyses of Debtors' transaction data re: potential customer preferences.
18	5/11/2023	Bromberg, Brian	0.5	Summarize recent customer preference data for UCC presentation.
18	5/11/2023	Greenblatt, Matthew	0.4	transactions.
18	5/11/2023	Garofalo, Michael	2.4	Analyze the general ledgers at a certain Debtor exchange to pull ending account balances from the prior year to the beginning balance of the current year.
18	5/11/2023	Garofalo, Michael	1.9	analysis on a certain Debtor exchange.
18	5/11/2023	Diaz, Matthew	1.1	Review recent preference analysis to maximize recoveries from prepetition transactions.
18	5/11/2023	Anastasiou, Anastis	1.1	trading activity re: preference analysis.
18	5/11/2023	Anastasiou, Anastis	0.8	Analyze certain coin transfer data re: Debtor entity preference analysis.
18	5/11/2023	Anastasiou, Anastis	0.2	Prepare upcoming agenda re: Debtor entity preference analysis.
18	5/11/2023	Anastasiou, Anastis	0.9	Summarize key Debtor entity preference analysis findings to prepare for upcoming meeting with PH.
18	5/11/2023	Anastasiou, Anastis	0.6	Analyze certain token pricing data re: Debtor entity preference analysis.
18	5/11/2023	Anastasiou, Anastis	0.7	Perform detailed review of updates to preference analysis re: a certain Debtor entity.
18	5/11/2023	Anastasiou, Anastis	1.4	Update Debtor entity preference analysis to account for recent updates from PH.
18	5/11/2023	Baer, Laura	0.5	Make diligence list for investigations research needed.
18	5/11/2023	Rothschild, Elijah	2.9	Review bank statements to identify investment transfers.
18	5/11/2023	Rothschild, Elijah	2.8	Review investment contracts to identify expected timing of certain investment transfers.
18	5/11/2023	Rothschild, Elijah	2.3	Assess token investment contracts to isolate certain pre-petition bank transfers.
18	5/11/2023	Dawson, Maxwell	0.7	Analyze data re: transfers during preference period.
18	5/11/2023	Feldman, Paul	0.4	Summarize key project milestones re: the analysis of various prepetition account transfers.

Task Code	Date	Professional	Hours	Activity
18	5/11/2023	Jordan, Mason	1.6	Run analysis to compare Debtor entity withdrawal and deposit data.
18	5/11/2023	Jordan, Mason	0.7	Finalize issue groups in the data comparison between withdrawal and deposit preference data for Debtors entities.
18	5/11/2023	Jordan, Mason	1.8	Compare beginning and ending customer deposit and withdrawal data for Debtors entities against the preference period balance data.
18	5/11/2023	Jordan, Mason	2.1	Analyze customer deposits and withdrawals compared to preference period balance data.
18	5/11/2023	Jordan, Mason	0.8	Finalize issue groups in the data comparison between withdrawal and deposit preference data for a certain Debtor entity.
18	5/11/2023	Jordan, Mason	0.3	Run analysis on Debtors' entities preference data distributions.
18	5/11/2023	Jordan, Mason	1.1	Revise recent preference data based on received comments.
18	5/11/2023	Gray, Michael	0.5	Assess preference reconciliation data to understand variances to previously reported preferential figures.
18	5/11/2023	Reid, Matthew	2.8	Analyze bank statements between Debtor entities to better understand the flow of intercompany balances.
18	5/11/2023	Reid, Matthew	2.3	Research public records to assist in quantifying the relationship between Debtor entities.
18	5/11/2023	Reid, Matthew	2.9	Continue to research public records to assist in quantifying the relationship between a certain Debtor entity and FTX exchanges.
18	5/11/2023	Majkowski, Stephanie	1.4	Analyze documents related to FTX proposal to regulatory agency to offer margined products.
18	5/11/2023	Majkowski, Stephanie	1.6	Assess proposal from Debtors to regulatory agency re: margined products offering.
18	5/11/2023	Majkowski, Stephanie	2.9	Examine documents to investigate a Debtor exchange's backstop liquidity providers strategy.
18	5/11/2023	Fiorillo, Julianna	1.9	Review on chain and exchange activity to identify collateral transfers to a certain creditor's wallets.
18	5/11/2023	Fiorillo, Julianna	2.6	Revise analysis on certain currency and FTX account for preference review.
18	5/11/2023	Fiorillo, Julianna	2.8	Prepare a certain creditor's claim analysis summary presentation to prepare for upcoming meeting with PH.
18	5/11/2023	Steven, Kira	0.6	Review recent litigation re: Debtor entity preference review.
18	5/11/2023	Busen, Michael	0.5	Provide comments on analysis A&M produced on customer preference data, reconciliation findings, and next steps.
18	5/11/2023	Busen, Michael	0.3	Prepare next steps on roll-forward preference analysis and reconciliation efforts.
18	5/11/2023	Steven, Kira	1.8	Review draft presentation re: claims analysis of a certain creditor.
18	5/12/2023	Garofalo, Michael	1.8	Assess results from preference data analysis to update assumptions.
18	5/12/2023	Anastasiou, Anastis	0.8	Continue review preference analysis re: special treatment for a certain Debtor entity.
18	5/12/2023	Anastasiou, Anastis	0.5	Summarize Debtor entity preference analysis findings to prepare for upcoming meeting with PH.

Task Code	Date	Professional	Hours	Activity
18	5/12/2023	Anastasiou, Anastis	1.0	Update Debtor entity preference analysis to account for changing assumptions.
18	5/12/2023	Anastasiou, Anastis	1.6	Review documents to investigate certain transactions re: Debtor entity preference analysis.
18	5/12/2023	Anastasiou, Anastis	0.3	Review documentation to continue to assess Debtor entity preference analysis re: stablecoins.
18	5/12/2023	Anastasiou, Anastis	1.1	Review communications between FTX employees related to a certain account re: Debtor entity preference analysis.
18	5/12/2023	Famiglietti, Tyler	1.0	Compile updates to pre-petition investment tracker analysis.
18	5/12/2023	Baer, Laura	0.5	Review draft of certain creditor's claim deck for presentation to the UCC.
18	5/12/2023	Rothschild, Elijah	2.9	Review the Debtors' bank statements to identify investment transfers.
18	5/12/2023	Rothschild, Elijah	2.6	Review token investment contract and identify related bank transfers.
18	5/12/2023	Rothschild, Elijah	2.5	Continue to review token investment contracts to identify investment transfers.
18	5/12/2023	Shaik, Ismail	2.9	Continue to research internal documentation regarding Debtor entity executive account balances.
18	5/12/2023	Shaik, Ismail	2.6	Research relationship between Debtor entity and spot trading functions at FTX, specifically regarding certain tokens as collateral.
18	5/12/2023	Jordan, Mason	1.2	
18	5/12/2023	Jordan, Mason	1.6	Run roll forward analysis on Debtors' withdrawal and deposit data against preference period balance data.
18	5/12/2023	Jordan, Mason	2.1	Analyze withdrawal and deposit data for Debtors in relation to preference period data.
18	5/12/2023	Reid, Matthew	2.6	Continue to research documentation to assist in quantifying the relationship between a certain Debtor entity and the Debtor exchanges.
18	5/12/2023	Reid, Matthew	2.5	
18	5/12/2023	Reid, Matthew	2.9	Continue to research relationship between Debtor entity and FTX exchanges.
18	5/12/2023	Majkowski, Stephanie	0.8	Assess reasonability of a certain third-parties valuation and pricing based on their option specifics.
18	5/12/2023	Majkowski, Stephanie	2.9	Prepare a memo to summarize a certain creditors loan and option agreement.
18	5/12/2023	Majkowski, Stephanie	1.3	Analyze a certain option agreement term to assess its impact on potential pricing and valuation.
18	5/12/2023	Majkowski, Stephanie	1.7	
18	5/12/2023	Fiorillo, Julianna	2.6	Review intercompany general ledger detail to identify loan transactions.
18	5/12/2023	Fiorillo, Julianna	2.7	Review general ledger detail to assess impact of intercompany transactions.
18	5/12/2023	Fiorillo, Julianna	1.2	Revise report re: claims against certain creditor.

Task Code	Date	Professional	Hours	Activity
18	5/14/2023	Anastasiou, Anastis	1.8	Update preference analysis re: certain Debtor entities.
18	5/14/2023	Anastasiou, Anastis	0.5	Review documentation of transfers made to personal bank account re: preference analysis.
18	5/14/2023	Anastasiou, Anastis	1.0	Perform detailed review of analysis performed by team re: Debtor entity preference analysis.
18	5/14/2023	Anastasiou, Anastis	0.6	Review documentation of audit of FTX re: Debtor entity preference analysis.
18	5/14/2023	Anastasiou, Anastis	0.3	Review documentation of certain holdings as part of preference analysis.
18	5/14/2023	Anastasiou, Anastis	0.5	Review documentation related to a certain Debtor exchange account re: Debtor entity preference analysis.
18	5/15/2023	Greenblatt, Matthew	0.5	Analyze latest information from investigation of certain expenditures.
18	5/15/2023	Garofalo, Michael	1.4	Draft response to A&M for results of preference data reconciliations.
18	5/15/2023	Garofalo, Michael	2.9	Verify results for various preference data reconciliations created.
18	5/15/2023	Bromberg, Brian	0.3	Review latest preference analysis.
18	5/15/2023	Bromberg, Brian	0.5	Analyze latest documentation re: investigations into Debtors' expenditures.
18	5/15/2023	Anastasiou, Anastis	0.5	Assess latest Debtor entity preference analysis findings.
18	5/15/2023	Anastasiou, Anastis	0.4	Review case dockets to identify information on Debtor entity trading activity re: preference analysis.
18	5/15/2023	Anastasiou, Anastis	1.4	Assess latest updates re: preference analysis of Debtor entities.
18	5/15/2023	Anastasiou, Anastis	0.2	Review documents to assist in an investigation into a certain prepetition director.
18	5/15/2023	Anastasiou, Anastis	0.5	Perform review of preference analysis for certain Debtor entities.
18	5/15/2023	Baer, Laura	0.9	Analyze a certain creditor's various options re: the filed claim.
18	5/15/2023	Baer, Laura	1.9	Provide comments on latest Debtor entity preference review.
18	5/15/2023	Diodato, Michael	0.5	Analyze updated documentation re: latest investigations into Debtors' entities.
18	5/15/2023	Rothschild, Elijah	1.1	
18	5/15/2023	Rothschild, Elijah	1.9	Trace transactions on Debtors' exchange based on bank statement analysis.
18	5/15/2023	Rothschild, Elijah	0.9	•
18	5/15/2023	Rothschild, Elijah	2.1	Research investment transactions in order to conduct fund tracing for potential avoidance actions.
18	5/15/2023	Rothschild, Elijah	2.9	

Task Code	Date	Professional	Hours	Activity
18	5/15/2023	Feldman, Paul	0.5	Review latest investigations to adjust for requests from PH.
18	5/15/2023	Feldman, Paul	0.4	Compare various premium market data vendors to determine the relative merits of each.
18	5/15/2023	Feldman, Paul	1.1	Review publicly reported information on a certain creditor's bankruptcy to assess potential impact on the FTX UCC.
18	5/15/2023	Jordan, Mason	0.6	Run quality control checks on at-issue preference data.
18	5/15/2023	Jordan, Mason	2.6	Run distribution analyses on preference data at a certain Debtor exchange.
18	5/15/2023	Jordan, Mason	0.4	Review documents re: potential avoidance actions investigations.
18	5/15/2023	Jordan, Mason	2.8	Prepare summary analysis for UCC re: potential customer preferences.
18	5/15/2023	Jordan, Mason	0.3	Draft summary describing potential issues concerning potential customer preferences analysis.
18	5/15/2023	Reid, Matthew	2.6	Document findings related to the investigation into Debtor entity and insiders.
18	5/15/2023	Reid, Matthew	2.8	Continue to document findings related to the investigation into Debtor entity and insiders.
18	5/15/2023	Reid, Matthew	2.6	Review Debtor-produced investment reports to update pre-petition investment analysis.
18	5/15/2023	Majkowski, Stephanie	2.8	Investigate pre-petition platform development and bug fixes.
18	5/15/2023	Majkowski, Stephanie	2.5	Review email chain between Debtors and a certain creditor re: margin model and risk management processes.
18	5/15/2023	Majkowski, Stephanie	1.1	Investigate documents related to ongoing questions between FTX and a certain third party.
18	5/15/2023	Fiorillo, Julianna	2.1	Prepare updates to intercompany analysis through review of loans within the general ledger.
18	5/15/2023	Fiorillo, Julianna	1.8	Continue to quality check Debtor entity preference analysis.
18	5/15/2023	Fiorillo, Julianna	1.7	Provide comments on latest Debtor entity preference analysis.
18	5/15/2023	Fiorillo, Julianna	1.9	Review internal control failure documents to identify certain allegations.
18	5/16/2023	Garofalo, Michael	1.9	Review analysis of follow-up items regarding customer preference transaction data.
18	5/16/2023	Garofalo, Michael	2.8	Analyze initial preference withdrawal data for a certain Debtor exchange.
18	5/16/2023	Bromberg, Brian	0.3	Review preference data diligence question list for A&M.
18	5/16/2023	Bromberg, Brian	0.2	Provide comments on preference data analysis for a certain Debtor exchange.
18	5/16/2023	Anastasiou, Anastis	0.3	Review donation analysis re: investigation of key executives and other related parties.
18	5/16/2023	Anastasiou, Anastis	0.4	Perform quality control review of work product re: preference analysis.

Task Code	Date	Professional	Hours	Activity
18	5/16/2023	Anastasiou, Anastis	0.7	Analyze team research findings re: investigation of key executives and other related parties.
18	5/16/2023	Anastasiou, Anastis	2.7	Conduct public records research on Debtors' trading activity with a certain related party re: preference analysis.
18	5/16/2023	Anastasiou, Anastis	0.4	Strategize upcoming approach for preference data and document review.
18	5/16/2023	Marsella, Jenna	0.5	Supplement public research of trading history of the Debtors in preference period.
18	5/16/2023	Famiglietti, Tyler	2.8	Continue search of production for documents to tie investments in investment analysis tracker.
18	5/16/2023	Famiglietti, Tyler	1.2	Update investment analysis based on new information from production searches.
18	5/16/2023	Famiglietti, Tyler	2.5	Perform production searches for investment documents to populate investment tracker.
18	5/16/2023	Baer, Laura	2.1	Provide comments to analysis of a certain potential preference action.
18	5/16/2023	Rothschild, Elijah	2.9	Analyze investment contracts supporting pre-petition transactions.
18	5/16/2023	Rothschild, Elijah	2.8	Review pre-petition bank statements to trace transactions.
18	5/16/2023	Rothschild, Elijah	2.7	Identify investment transactions to trace funds to source.
18	5/16/2023	Shaik, Ismail	2.9	Begin research on certain entities of interest and their relationship to the Debtors.
18	5/16/2023	Shaik, Ismail	0.9	Continue research on certain entities of interest and their relationship to the Debtors.
18	5/16/2023	Stillman, Beulah	0.5	Analyze information related to political donations made by the Debtors.
18	5/16/2023	Jordan, Mason	2.4	Prepare updates to the preference distribution analysis and workbook re: a certain Debtor exchange.
18	5/16/2023	Jordan, Mason	0.4	Summarize status of preference data production workbooks.
18	5/16/2023	Jordan, Mason	2.8	Run distribution analyses on US exchange preference data.
18	5/16/2023	Jordan, Mason	2.2	Update international exchange preference data files.
18	5/16/2023	Reid, Matthew	2.9	Conduct investigation related to financial relationship between former Debtor executives and certain related parties.
18	5/16/2023	Reid, Matthew	2.4	
18	5/16/2023	Reid, Matthew	2.7	
18	5/16/2023	Fiorillo, Julianna	2.8	Revise intercompany analysis based on intercompany general ledger.
18	5/16/2023	Fiorillo, Julianna	0.8	Review general ledger for intercompany accounts.
18	5/16/2023	Fiorillo, Julianna	1.1	Revise preference claim analysis presentation after review from PH.

Task Code	Date	Professional	Hours	Activity
18	5/16/2023	Fiorillo, Julianna	1.1	Review claim analysis for certain preference transaction counterparties.
18	5/16/2023	Steven, Kira	1.1	Provide comments on preference claim analysis presentation.
18	5/16/2023	Steven, Kira	0.7	Update preference presentation for latest feedback from team.
18	5/16/2023	Busen, Michael	2.4	Finalize preference analysis of certain exchange data prior to circulating to A&M.
18	5/16/2023	Busen, Michael	0.4	Summarize comments on preference data reconciliation.
18	5/17/2023	Greenblatt, Matthew	0.8	Review certain bonus information in connection with investigation of pre-petition expenditures.
18	5/17/2023	Garofalo, Michael	2.2	Perform final preference data reconciliations prior to sharing with A&M.
18	5/17/2023	Garofalo, Michael	2.4	Conduct final updates for US exchange customer activity distributions.
18	5/17/2023	Famiglietti, Tyler	1.4	Update investment analysis based on new information from database searches.
18	5/17/2023	Famiglietti, Tyler	2.0	Continue review of production for investment documents and trackers to populate analysis.
18	5/17/2023	Famiglietti, Tyler	2.9	Review production for investment documents and trackers to populate analysis.
18	5/17/2023	Diodato, Michael	0.8	Write due diligence questions for Debtors' developers regarding the pre-petition risk model.
18	5/17/2023	Shaik, Ismail	2.6	Prepare summary of entities related to donations investigation from pre-petition employees.
18	5/17/2023	Stillman, Beulah	1.0	Categorize bank statements from each Debtor entity.
18	5/17/2023	Jordan, Mason	0.5	Test automation of the general ledger loading process.
18	5/17/2023	Jordan, Mason	1.9	Automate general ledger loading process.
18	5/17/2023	Jordan, Mason	2.1	Update automation of the general ledger based on testing for loading process.
18	5/17/2023	Jordan, Mason	2.2	Update preference data file analysis based on additional requests.
18	5/17/2023	Jordan, Mason	1.7	Continue to revise preference analysis.
18	5/17/2023	Reid, Matthew	2.7	Continue documentation of findings related to research for analysis of pre-petition executive personnel.
18	5/17/2023	Fiorillo, Julianna	2.8	
18	5/17/2023	Fiorillo, Julianna	2.5	Perform review of bonus structure for pre-petition entities.
18	5/17/2023	Fiorillo, Julianna	2.7	Prepare analysis from documents re: 2021 bonuses.
18	5/17/2023	Busen, Michael	1.9	Provide comments to preference distribution analysis for the US exchange.

Task Code	Date	Professional	Hours	Activity
18	5/18/2023	Garofalo, Michael	2.9	Prepare reconciliations of customer activity based on documents from the Debtors' database.
18	5/18/2023	Bromberg, Brian	0.5	Correspond on preference analysis data issues with Debtors.
18	5/18/2023	Anastasiou, Anastis	0.5	Prepare schedule for documenting investigation research re: investigation of FTX executives and other related parties.
18	5/18/2023	Anastasiou, Anastis	0.7	Perform research in document production to identify relevant documentation re: investigation FTX executives and other related parties.
18	5/18/2023	Anastasiou, Anastis	2.9	Research FTX pre-petition exchange executives' actions.
18	5/18/2023	Anastasiou, Anastis	0.3	Create plan for analysis of research findings on the Debtors' pre- petition directors.
18	5/18/2023	Anastasiou, Anastis	1.6	Review certain Debtor entities' payroll and bonus information re: investigation of directors and executives of FTX pre-petition exchange.
18	5/18/2023	Marsella, Jenna	2.8	Conduct keyword searches in relativity to identify bank statements produced by Debtors.
18	5/18/2023	Marsella, Jenna	2.3	Continue to conduct keyword searches in relativity to identify bank statements related to potential causes of action.
18	5/18/2023	Marsella, Jenna	2.9	Assess research output based on parsing of available data from Debtors.
18	5/18/2023	Famiglietti, Tyler	2.0	Review data production for investment documents and trackers to populate analysis.
18	5/18/2023	Famiglietti, Tyler	1.8	Continue to review data production for investment documents and trackers to populate analysis.
18	5/18/2023	Famiglietti, Tyler	2.7	Perform production searches and review of documents to populate investment tracker.
18	5/18/2023	Baer, Laura	0.5	Prepare a summary of the investigation findings on pre-petition directors.
18	5/18/2023	Rothschild, Elijah	2.8	Identify investment transactions and trace funds to source.
18	5/18/2023	Rothschild, Elijah	1.2	Review bank statements to trace transactions.
18	5/18/2023	Rothschild, Elijah	1.8	Continue to source transactions by analyzing Debtors' bank statements.
18	5/18/2023	Rothschild, Elijah	2.7	Review investment contracts in order to populate summary tracker of Debtors' investments.
18	5/18/2023	Shaik, Ismail	2.8	Supplement research on associated parties to the Debtors' pre-petition directors.
18	5/18/2023	Shaik, Ismail	2.7	Analyze pre-petition payments received by insiders from Debtor exchanges.
18	5/18/2023	Shaik, Ismail	2.5	Continue to research donation activity of top FTX employees, including analysis of bonus payments.
18	5/18/2023	Jordan, Mason	1.6	Standardize general ledger files from database using coding script for further analysis.
18	5/18/2023	Jordan, Mason	2.9	Update general ledger data inventory python script and consolidation python script.
18	5/18/2023	Jordan, Mason	0.7	Run python script to consolidate general ledgers for analysis.

Task Code	Date	Professional	Hours	Activity
18	5/18/2023	Jordan, Mason	2.5	Write script to automate standardization across all workbooks.
18	5/18/2023	Jordan, Mason	2.1	Update deposits and withdrawals comparison analysis for certain Debtor entity.
18	5/18/2023	Jordan, Mason	0.5	Prepare preference analysis based on most recent parsing of data.
18	5/18/2023	Stillman, Beulah	2.9	Continue to identify bank statements from various Debtor entities for potential avoidance actions investigations.
18	5/18/2023	Stillman, Beulah	2.1	Continue to categorize bank statements from each Debtor entity.
18	5/18/2023	Stillman, Beulah	1.3	Analyze Debtors' bank statements following categorization.
18	5/18/2023	Stillman, Beulah	2.9	Sort bank statements based on key characteristics to aid analysis.
18	5/18/2023	Reid, Matthew	2.8	Analyze relationships between certain Debtor entity's executives and related parties.
18	5/18/2023	Reid, Matthew	2.9	Research documentation from Debtors to gather information on relationships between the Debtor entities and certain executives.
18	5/18/2023	Reid, Matthew	2.3	Continue to prepare research analysis on documentation produced by the Debtors related to personal relationships between exchange directors
18	5/18/2023	Fiorillo, Julianna	2.6	Prepare analysis of bonuses paid to certain employees.
18	5/18/2023	Fiorillo, Julianna	2.4	Review Debtors' database for evidence of bonus payments.
18	5/18/2023	Fiorillo, Julianna	1.9	Conduct searches of Debtors' database for evidence of bonuses paid to certain employees.
18	5/18/2023	Steven, Kira	2.9	Review updates to the Debtors' database from the prior month.
18	5/18/2023	Steven, Kira	2.5	Review requests from PH on information related to exchange executive's donations.
18	5/18/2023	Steven, Kira	0.6	Summarize finding from prior avoidance action investigation.
18	5/18/2023	Steven, Kira	2.6	Review inquiries from UCC on certain investigation topics.
18	5/18/2023	Busen, Michael	0.5	Review preference data reconciliation analysis for a certain Debtor exchange to investigate variances.
18	5/18/2023	Busen, Michael	0.7	Review preference data reconciliation analysis for another Debtor exchange to understand variances from previously represented figures.
18	5/19/2023	Garofalo, Michael	1.7	Prepare quality check of the prior analysis on customer activity data including deposits and withdrawals during 90-day period.
18	5/19/2023	Garofalo, Michael	1.9	Prepare questions listing re: prior customer withdrawals and deposits activity.
18	5/19/2023	Anastasiou, Anastis	0.9	
18	5/19/2023	Anastasiou, Anastis	2.3	
18	5/19/2023	Anastasiou, Anastis	1.5	

Task Code	Date	Professional	Hours	Activity
18	5/19/2023	Anastasiou, Anastis	1.4	· ·
18	5/19/2023	Anastasiou, Anastis	0.6	Prepare schedule of bank accounts for investigation of executives and other related parties.
18	5/19/2023	Anastasiou, Anastis	0.4	Create document tagging system to assist in analysis of Debtor entity executives for potential avoidance actions.
18	5/19/2023	Anastasiou, Anastis	0.9	Continue to perform research to identify additional relevant parties to include in the investigation of FTX pre-petition executives.
18	5/19/2023	Marsella, Jenna	2.6	Continue to conduct keyword searches in relativity to identify bank statements produced by Debtors.
18	5/19/2023	Marsella, Jenna	2.8	Conduct additional keyword searches in database to identify bank statements produced by Debtors.
18	5/19/2023	Marsella, Jenna	1.3	Create bank of key search terms for document review process.
18	5/19/2023	Famiglietti, Tyler	1.8	Summarize findings related to employee bonuses at Debtors' exchange for investigation.
18	5/19/2023	Famiglietti, Tyler	2.5	Search production for documents to tie investments in investment analysis tracker.
18	5/19/2023	Famiglietti, Tyler	0.9	Update investment analysis tracker to convey results of recent research.
18	5/19/2023	Diodato, Michael	0.2	Write due diligence questions for Debtors' developers regarding the initial margin model.
18	5/19/2023	Feldman, Paul	1.7	Develop discussion materials on market data services re: needs for UCC.
18	5/19/2023	Shaik, Ismail	2.3	Research entities that received donations from parties related to the Debtors and employees.
18	5/19/2023	Shaik, Ismail	2.8	Research entities receiving donations from FTX employees with a focus on government organizations.
18	5/19/2023	Shaik, Ismail	2.9	Research political campaigns and funds as part of investigation into Debtors' donations.
18	5/19/2023	Jordan, Mason	1.5	Update customer withdrawal and deposit analyses.
18	5/19/2023	Jordan, Mason	1.1	Run successive parts to general ledger automation process on all general ledgers.
18	5/19/2023	Jordan, Mason	2.1	Process revisions to the general ledger automation process.
18	5/19/2023	Jordan, Mason	1.9	Continue to revise general ledger automation analyses.
18	5/19/2023	Jordan, Mason	0.4	Update customer withdrawal and deposit analyses based on latest data received.
18	5/19/2023	Stillman, Beulah	2.5	Continue to identify and record bank statements from Debtors at each entity.
18	5/19/2023	Stillman, Beulah	2.8	Search bank statements from various entities in order to record information for investigation.
18	5/19/2023	Stillman, Beulah	2.7	Continue to search for and identify bank statements from each Debtor entity.
18	5/19/2023	Majkowski, Stephanie	2.5	Examine documents related to FTX partnership and investment agreements with certain related parties.

Task Code	Date	Professional	Hours	Activity
18	5/19/2023	Majkowski, Stephanie	2.0	Analyze documents related to a potential partnership between FTX and third-party.
18	5/19/2023	Reid, Matthew	2.9	Continue to revise analysis of Debtors' pre-petition investments.
18	5/19/2023	Reid, Matthew	2.4	Continue to analyze Debtors' investments following comments from team.
18	5/19/2023	Reid, Matthew	2.7	Conduct quality check of template with recorded data on Debtors' investments.
18	5/19/2023	Fiorillo, Julianna	2.9	Review documents provided by Debtors for evidence of wrongdoing for potential litigation.
18	5/21/2023	Anastasiou, Anastis	0.2	Perform research to identify additional relevant parties to include in the investigation of related parties.
18	5/21/2023	Anastasiou, Anastis	1.0	Perform research re: investigation of certain insiders.
18	5/21/2023	Anastasiou, Anastis	1.1	Prepare research framework for documenting findings of research re: key pre-petition executives.
18	5/21/2023	Anastasiou, Anastis	0.3	Perform research in document production to identify relevant documents re: insider investigation.
18	5/21/2023	Anastasiou, Anastis	0.9	Review insider communications of a certain entity.
18	5/21/2023	Anastasiou, Anastis	0.1	Review donation analysis re: investigation of related parties to insiders.
18	5/22/2023	Greenblatt, Matthew	0.5	Analyze latest information from investigation of key insiders.
18	5/22/2023	Risler, Franck	0.5	Advise on approach to preference claim investigation re: asset valuation.
18	5/22/2023	Bromberg, Brian	0.4	Review preference data reconciliation.
18	5/22/2023	Bromberg, Brian	0.5	Provide input on additional requests for preference withdrawal data.
18	5/22/2023	Anastasiou, Anastis	0.7	Perform research in document production to identify relevant documentation re: key insiders.
18	5/22/2023	Anastasiou, Anastis	0.2	
18	5/22/2023	Anastasiou, Anastis	0.8	Review documentation of a certain related entity re: investigation of key insiders.
18	5/22/2023	Anastasiou, Anastis	0.7	Prepare template for documenting findings of research into prepetition executives.
18	5/22/2023	Anastasiou, Anastis	0.2	Strategize on next steps for investigation of insiders.
18	5/22/2023	Anastasiou, Anastis	0.3	Perform research to advance investigation of insiders.
18	5/22/2023	Anastasiou, Anastis	0.6	Review donation information of various FTX affiliated entities.
18	5/22/2023	Anastasiou, Anastis	1.3	Review research findings on investigation of pre-petition insiders.
18	5/22/2023	Famiglietti, Tyler	1.4	Review documents related to Debtors' employee bonuses.

Task Code	Date	Professional	Hours	Activity
18	5/22/2023	Famiglietti, Tyler	1.6	Summarize research related to Debtors' employee bonuses.
18	5/22/2023	Famiglietti, Tyler	1.2	Review production for investment documents and trackers to populate analysis.
18	5/22/2023	Garofalo, Michael	1.6	Develop outline of reconciliation of SOAL data to preference information.
18	5/22/2023	Marsella, Jenna	2.4	Conduct additional keyword searches in database to identify bank statements.
18	5/22/2023	Marsella, Jenna	2.9	Conduct keyword searches in database to identify bank statements.
18	5/22/2023	Marsella, Jenna	2.7	Conduct further keyword searches in database to identify bank statements.
18	5/22/2023	Famiglietti, Tyler	2.3	Perform additional review of documents and summarize findings related to employee bonuses.
18	5/22/2023	Rothschild, Elijah	2.7	Conduct research on circumstances of pre-petition investment transactions.
18	5/22/2023	Rothschild, Elijah	2.4	Review bank statements to validate investment transactions.
18	5/22/2023	Rothschild, Elijah	2.9	Review investment contracts in connection with pre-petition activity.
18	5/22/2023	Feldman, Paul	0.7	Assess status of research into pre-petition executives and insiders.
18	5/22/2023	Stillman, Beulah	2.5	Identify relevant bank statements in the database related to investments.
18	5/22/2023	Stillman, Beulah	2.2	Identify additional relevant bank statements in the database related to investments.
18	5/22/2023	Stillman, Beulah	2.8	Consolidate relevant bank statements in the database related to investments.
18	5/22/2023	Reid, Matthew	2.4	Analyze documentation surrounding investments made by the Debtors prior to the petition date.
18	5/22/2023	Reid, Matthew	2.7	Summarize documentation surrounding investments made by the Debtors prior to the petition date.
18	5/22/2023	Reid, Matthew	2.9	Analyze additional documentation surrounding investments made by the Debtors prior to the petition date.
18	5/22/2023	Majkowski, Stephanie	2.8	Analyze documents related to the Debtors' calculation of unrealized gains and losses re: potential recovery actions.
18	5/22/2023	Majkowski, Stephanie	2.1	Investigate documents related to the Debtors' order processing and risk engine procedures.
18	5/22/2023	Majkowski, Stephanie	1.5	Review backstop liquidity provider agreement documents for potential recovery actions.
18	5/22/2023	Shaik, Ismail	2.0	Research a certain entity receiving large donations from an insider.
18	5/22/2023	Shaik, Ismail	2.0	Research various donations that may have been used for other purposes.
18	5/22/2023	Fiorillo, Julianna	2.9	Perform searches within document production for evidence of bonus payment.
18	5/22/2023	Fiorillo, Julianna	2.7	Perform searches within document production for bonuses for 2021 and 2022.

Task Code	Date	Professional	Hours	Activity
18	5/22/2023	Fiorillo, Julianna	1.9	Perform searches within document production for documents related to a certain payroll provider.
18	5/22/2023	Steven, Kira	1.4	Summarize prior research on Debtors' provided documents re: Debtors' pre-petition exchange employee bonuses.
18	5/22/2023	Steven, Kira	1.6	Continue to develop research on Debtors' employee bonuses.
18	5/22/2023	Steven, Kira	2.1	Analyze research on donations made prior to the petition date.
18	5/22/2023	Steven, Kira	2.1	Analyze research on transactions related to certain pre-petition investments.
18	5/22/2023	Steven, Kira	0.6	Supplement research on pre-petition donations with additional information.
18	5/23/2023	Simms, Steven	0.3	Review items related to insider discovery.
18	5/23/2023	Famiglietti, Tyler	1.2	Review data entered into investment analysis tracker.
18	5/23/2023	Famiglietti, Tyler	1.8	Develop investment tracker based on continued analysis of the Debtors' investments.
18	5/23/2023	Famiglietti, Tyler	2.0	Perform additional review of documents and summarize findings related to employee bonuses.
18	5/23/2023	Garofalo, Michael	2.7	Reconcile coin pricing analyses for various reported files re: preference analysis.
18	5/23/2023	Marsella, Jenna	2.6	Conduct further keyword searches in relativity to identify bank statements produced by Debtor in UCC request.
18	5/23/2023	Marsella, Jenna	0.5	Continue to analyze Debtors' bank statements.
18	5/23/2023	Marsella, Jenna	2.7	Continue to conduct keyword searches in relativity to identify bank statements produced by Debtor in UCC request.
18	5/23/2023	Marsella, Jenna	2.3	Conduct additional keyword searches in relativity to identify bank statements produced by Debtor in UCC request.
18	5/23/2023	Famiglietti, Tyler	2.0	Review documents and summarize findings related to employee bonuses.
18	5/23/2023	Rothschild, Elijah	2.6	Review investment deliverable.
18	5/23/2023	Rothschild, Elijah	2.8	Conduct further review on investment contracts.
18	5/23/2023	Rothschild, Elijah	2.6	Review bank statements to validate investment transactions.
18	5/23/2023	Stillman, Beulah	2.9	Identify all bank statements in the database related to the Debtors.
18	5/23/2023	Stillman, Beulah	2.7	Index all relevant bank statements in the database related to the Debtors.
18	5/23/2023	Stillman, Beulah	2.4	Continue to index all relevant bank statements in the database relate to the Debtors.
18	5/23/2023	Jordan, Mason	1.1	Standardized general ledgers that have potential errors.
18	5/23/2023	Jordan, Mason	1.7	Standardize and load customer data requests files to database.

Task Code	Date	Professional	Hours	Activity
18	5/23/2023	Jordan, Mason	1.5	Assess loaded customer data requests in database.
18	5/23/2023	Jordan, Mason	0.5	Continue to reconcile customer data information for investigation.
18	5/23/2023	Jordan, Mason	1.7	Prepare reconciliation of customer data for a certain Debtor exchange compared to the customer schedules re: preferences.
18	5/23/2023	Jordan, Mason	1.9	Prepare reconciliation of customer data for another Debtor exchange compared to the customer schedules re: preferences.
18	5/23/2023	Reid, Matthew	2.8	
18	5/23/2023	Reid, Matthew	2.3	Perform further research on documents produced by the Debtors re: analysis on insiders.
18	5/23/2023	Reid, Matthew	2.9	Continue to perform further research on documents produced by the Debtors re: analysis on insiders.
18	5/23/2023	Majkowski, Stephanie	2.9	Review pre-petition correspondence between the Debtors and potential investments/partnerships.
18	5/23/2023	Shaik, Ismail	2.7	Continue preliminary research on associates of founder.
18	5/23/2023	Shaik, Ismail	2.9	Research certain associated of founder in preparation for upcoming deliverable.
18	5/23/2023	Shaik, Ismail	2.4	Research another certain associated of founder in preparation for upcoming deliverable.
18	5/23/2023	Fiorillo, Julianna	1.6	Perform review of document production for documents related to 2020 and 2019 bonus payments.
18	5/23/2023	Fiorillo, Julianna	2.8	Perform searches within document production for payroll provider documents for evidence of bonus payment.
18	5/23/2023	Fiorillo, Julianna	2.6	Perform review of document production for documents related to Gusto payroll provider.
18	5/23/2023	Steven, Kira	0.6	Review forensic accounting upcoming deliverables.
18	5/23/2023	Steven, Kira	1.2	Review new document productions from Debtors for future proposed investigations.
18	5/23/2023	Steven, Kira	1.8	Populate tracker to record key findings on the research for pre-petition bonus payments.
18	5/23/2023	Steven, Kira	0.6	Prepare summary of investigation on Debtor entity bonus payments.
18	5/23/2023	Steven, Kira	2.3	Continue to analyze Debtors' bank statements for investigation into potential recovery actions.
18	5/23/2023	Steven, Kira	2.2	
18	5/24/2023	Anastasiou, Anastis	0.2	Perform research to identify additional relevant parties to include in the investigation re: key executives of FTX pre-petition exchange.
18	5/24/2023	Anastasiou, Anastis	1.1	
18	5/24/2023	Anastasiou, Anastis	0.8	Prepare template and research framework for documenting findings research re: investigation of key pre-petition exchange directors and officers.
18	5/24/2023	Anastasiou, Anastis	0.5	

Task Code	Date	Professional	Hours	Activity
18	5/24/2023	Anastasiou, Anastis	0.9	Collect further information to analyze actions at pre-petition exchange and potential wrongdoing.
18	5/24/2023	Anastasiou, Anastis	1.4	Review research on certain insiders for avoidance actions.
18	5/24/2023	Anastasiou, Anastis	0.8	Create additional report on findings to date re: investigation into director donations.
18	5/24/2023	Anastasiou, Anastis	0.2	Develop analysis on investigation of key parties to Debtor exchange and associations.
18	5/24/2023	Anastasiou, Anastis	0.6	Perform reviews of document production to identify relevant documentation on executives and other parties to the Debtors.
18	5/24/2023	Famiglietti, Tyler	2.8	Perform review of data entered into investment analysis tracker.
18	5/24/2023	Garofalo, Michael	1.6	Create tracker to populate results of research on the Debtors' political donations.
18	5/24/2023	Garofalo, Michael	2.2	Reconcile differences in Debtors' assets reported compared to prior analysis.
18	5/24/2023	Garofalo, Michael	1.6	Conduct quality check of revised reconciliation on certain Debtors' assets and liabilities.
18	5/24/2023	Marsella, Jenna	2.4	Continue to prepare inventory of bank statements produced by Debtors.
18	5/24/2023	Marsella, Jenna	2.8	Review bank statements from the Debtors.
18	5/24/2023	Marsella, Jenna	2.3	Develop summary analysis on the Debtors' bank statements.
18	5/24/2023	Famiglietti, Tyler	1.7	Update investment analysis tracker based on detailed review.
18	5/24/2023	Famiglietti, Tyler	2.5	Evaluate data entered into investment analysis tracker for disclosures of terms and pricing.
18	5/24/2023	Rothschild, Elijah	2.9	
18	5/24/2023	Rothschild, Elijah	2.8	Review investments of Debtors and populate tracker on key findings.
18	5/24/2023	Rothschild, Elijah	2.3	Validate investment transactions for Debtors based on bank statement review.
18	5/24/2023	Stillman, Beulah	2.6	Continue to index all relevant bank statements for Debtor entities.
18	5/24/2023	Stillman, Beulah	2.3	Index all relevant bank statements related to the investigation for potential avoidance actions.
18	5/24/2023	Stillman, Beulah	1.9	
18	5/24/2023	Stillman, Beulah	1.7	Revise categorization of bank statements for the Debtors in order to prepare for further analysis.
18	5/24/2023	Jordan, Mason	0.9	
18	5/24/2023	Jordan, Mason	1.6	Analyze related party data sets against customer decoder.
18	5/24/2023	Jordan, Mason	1.7	Update customer data and customer schedule analyses based on newly provided information re: preferences.

Task Code	Date	Professional	Hours	Activity
18	5/24/2023	Jordan, Mason	2.1	Analyze various sources to compare reported customer data results re: preferences.
18	5/24/2023	Reid, Matthew	2.9	Prepare final quality check of prior FTX investments analysis.
18	5/24/2023	Reid, Matthew	2.7	Continue to analyze the Debtors' investments based on provided documentation.
18	5/24/2023	Reid, Matthew	2.4	Develop analysis of FTX investments for potential avoidance actions investigations.
18	5/24/2023	Majkowski, Stephanie	1.8	Analyze guaranty fund sizing methodology for potential recovery actions.
18	5/24/2023	Majkowski, Stephanie	2.9	Investigate python code for market risk initial margin calculation for potential recovery actions.
18	5/24/2023	Majkowski, Stephanie	1.6	Analyze FTX's crypto margining methodology white paper for potential recovery actions.
18	5/24/2023	Majkowski, Stephanie	1.8	Evaluate pre-petition crypto margining methodologies for the Debtor exchanges.
18	5/24/2023	Shaik, Ismail	2.9	Continue to research donations from FTX employees to certain third-parties.
18	5/24/2023	Shaik, Ismail	2.5	Continue to research financial activities of parties related to the Debtors in relation to donations made.
18	5/24/2023	Shaik, Ismail	2.6	Continue profiling of entities that received donations from FTX employees with a focus on technology companies.
18	5/24/2023	Shaik, Ismail	2.6	Record findings from investigation on technology companies re: donations from Debtors.
18	5/24/2023	Shaik, Ismail	2.8	Research specific entities re: donation activity from Debtor executives and investment classification.
18	5/24/2023	Fiorillo, Julianna	1.7	Review files summarizing employee bonuses to assess bonus payments at the exchange.
18	5/24/2023	Fiorillo, Julianna	2.7	Prepare bonus analysis for bonus payments during various bonus seasons.
18	5/24/2023	Fiorillo, Julianna	2.1	Revise bonus analysis for document index tab and key observations tab.
18	5/24/2023	Steven, Kira	1.0	Analyze bonus payments historically for the Debtors' pre-petition exchange.
18	5/24/2023	Steven, Kira	1.8	Review bonus payments to certain Debtor entity executives.
18	5/24/2023	Steven, Kira	1.8	Continue to review new document productions for future workstream proposals.
18	5/24/2023	Steven, Kira	1.9	Aggregate UCC requests from communications during the fourth week of May.
18	5/24/2023	Steven, Kira	1.4	Continue to review investigation diligence list for further detail on research requirements.
18	5/24/2023	Steven, Kira	1.6	Prepare information request to summarize missing data for continued investigations.
18	5/25/2023	Anastasiou, Anastis	1.1	Prepare template and research framework for documenting findings of research re: investigation of parties related to the pre-petition exchange.
18	5/25/2023	Anastasiou, Anastis	0.5	Research documents produced by Debtors to identify relevant documents for investigation of parties related to the Debtors.

Task Code	Date	Professional	Hours	Activity
18	5/25/2023	Anastasiou, Anastis	1.7	Identify relevant information for investigation of key directors of the Debtors' exchange.
18	5/25/2023	Anastasiou, Anastis	1.6	Review research on related parties to the Debtors for potential avoidance actions investigations.
18	5/25/2023	Anastasiou, Anastis	0.9	Review donation information re: various affiliated entities to the Debtors.
18	5/25/2023	Anastasiou, Anastis	0.3	Perform research on additional relevant individuals to include in the investigation re: certain exchange executives and other parties.
18	5/25/2023	Famiglietti, Tyler	2.4	Review data in investment tracker as part of research on Debtors' investments.
18	5/25/2023	Famiglietti, Tyler	2.7	Develop investment tracker by recording findings from research on Debtor entity investments.
18	5/25/2023	Famiglietti, Tyler	1.0	Review production of investment documents from Debtors.
18	5/25/2023	Garofalo, Michael	1.8	Develop analysis of coin pricing information sourced from various crypto coin pricing sources re: preferences.
18	5/25/2023	Garofalo, Michael	2.9	Reconcile Debtors' statements of assets and liabilities with production document for review re: preferences.
18	5/25/2023	Marsella, Jenna	1.7	Conduct additional review of bank statements produced by Debtors.
18	5/25/2023	Marsella, Jenna	2.7	Record findings in organized template as part of bank statements analysis.
18	5/25/2023	Marsella, Jenna	2.4	Continue to analyze bank statements inventory and create summary of findings.
18	5/25/2023	Busen, Michael	0.6	Assess various trading options providers in relation to preference analysis data.
18	5/25/2023	Busen, Michael	0.5	Review preference data reconciliation analyses for key takeaways.
18	5/25/2023	Rothschild, Elijah	2.7	Review investment contracts for the Debtors' investments.
18	5/25/2023	Rothschild, Elijah	2.9	Develop summary of findings on Debtors' investments portfolio.
18	5/25/2023	Rothschild, Elijah	2.4	Review bank statements to validate certain investment transactions.
18	5/25/2023	Feldman, Paul	1.2	Prepare a list of considerations for market data providers re: trials of provider services.
18	5/25/2023	Kimche, Livia	2.0	Build data inventory for analysis of Debtors' bank statements and general ledgers.
18	5/25/2023	Stillman, Beulah	2.6	
18	5/25/2023	Stillman, Beulah	1.2	
18	5/25/2023	Stillman, Beulah	2.1	
18	5/25/2023	Stillman, Beulah	1.9	Revise analysis on indexed bank statements.
18	5/25/2023	Jordan, Mason	0.5	Parse data for additional findings from Debtors' provided materials.

Гask Code	Date	Professional	Hours	Activity
18	5/25/2023	Jordan, Mason	0.4	Review pricing data for continued analysis of preferences.
18	5/25/2023	Jordan, Mason	1.6	Work on name matching and preference data distributions for certain institutions.
18	5/25/2023	Jordan, Mason	1.1	Conduct reconciliation of customer data and customer schedules re: preferences.
18	5/25/2023	Jordan, Mason	1.6	Prepare data inventory tracker.
18	5/25/2023	Majkowski, Stephanie	0.6	Review online chats for certain Debtor entity discussing trading signals and algo executions.
18	5/25/2023	Majkowski, Stephanie	2.1	Review agreement between FTX Trading and major shareholders o certain entity.
18	5/25/2023	Majkowski, Stephanie	0.9	Summarize considerations re: agreement between FTX Trading and major shareholders of certain entity.
18	5/25/2023	Majkowski, Stephanie	2.2	Investigate FTX stress testing approach including concentration charge, concentration calculation, and transaction costs.
18	5/25/2023	Shaik, Ismail	2.2	Research various Debtor entities that received large donations from FTX executives with a focus on pandemic.
18	5/25/2023	Shaik, Ismail	2.9	Research various Debtor entities that received large donations from FTX executives with a focus on political group donations.
18	5/25/2023	Shaik, Ismail	2.9	Research donations from Debtors with a focus on potential considerations of donations as investments.
18	5/25/2023	Fiorillo, Julianna	1.7	Conduct research of provided documents for bonus amounts on individual employees.
18	5/25/2023	Fiorillo, Julianna	2.1	Prepare summary tab for bonus analysis.
18	5/25/2023	Fiorillo, Julianna	2.2	Revise bonus analysis main data.
18	5/25/2023	Steven, Kira	2.2	Review data room for information on bonus payment information.
18	5/25/2023	Steven, Kira	2.0	Review past FTX distribution email correspondence for informatio on bonus payments.
18	5/25/2023	Steven, Kira	1.1	Create plan of considerations for continued analysis for potential avoidance actions.
18	5/25/2023	Steven, Kira	1.9	Investigate Debtors' bank statements based on indexing and categorization.
18	5/26/2023	Anastasiou, Anastis	0.9	Review research findings on investigation of related parties to certainsiders.
18	5/26/2023	Anastasiou, Anastis	2.1	Perform open source research to identify relevant information re: investigation of Bankman family, key FTX executives and other related parties.
18	5/26/2023	Famiglietti, Tyler	1.5	
18	5/26/2023	Famiglietti, Tyler	1.2	Update investment analysis based on new information from quality review.
18	5/26/2023	Famiglietti, Tyler	1.8	Research Debtors' investments in order to inform continued analysis
18	5/26/2023	Marsella, Jenna	2.9	Inventory of bank statements produced by Debtor in UCC request.

Task Code	Date	Professional	Hours	Activity
18	5/26/2023	Marsella, Jenna	2.7	Prepare inventory of bank statements produced by Debtor in UCC request.
18	5/26/2023	Marsella, Jenna	2.4	Conduct additional review of bank statements produced by Debtor in UCC request.
18	5/26/2023	Famiglietti, Tyler	2.0	Continue to review data entered into investment analysis tracker.
18	5/26/2023	Rothschild, Elijah	2.3	Review bank statements to validate various investment transactions.
18	5/26/2023	Rothschild, Elijah	2.8	Review investment deliverable for accuracy and completeness.
18	5/26/2023	Rothschild, Elijah	2.9	Review certain investment contracts to compare to information found in bank statements.
18	5/26/2023	Shaik, Ismail	2.9	Research entities that received donations from certain employees and related parties with a focus on political campaigns and super PACs.
18	5/26/2023	Kimche, Livia	2.9	Continue to organize files through the build of SQL data inventory tracking mechanism.
18	5/26/2023	Shaik, Ismail	1.1	Research certain entities that received donations from FTX insiders to understand ownership structure of these entities.
18	5/26/2023	Fiorillo, Julianna	2.8	Continue to revise bonus analysis.
18	5/26/2023	Fiorillo, Julianna	1.2	Perform detailed review of bonus analysis.
18	5/26/2023	Steven, Kira	2.5	Review remaining UCC requests from correspondence during fourth week of May.
18	5/26/2023	Steven, Kira	0.8	Review analysis on bonus payments to executives at a certain Debtor entity.
18	5/28/2023	Anastasiou, Anastis	2.7	Perform research in document production to identify relevant documentation re: investigation on pre-petition exchange executives.
18	5/28/2023	Anastasiou, Anastis	0.3	Prepare template and research framework for documenting findings of research re: related parties to the Debtors' exchange.
18	5/28/2023	Anastasiou, Anastis	1.8	Perform open source research to identify relevant information re: investigation of key exchange executives.
18	5/30/2023	Risler, Franck	0.2	Prepare diligence list for Alix re: exchange-based action and trading malfeasance.
18	5/30/2023	Bromberg, Brian	0.6	Review preliminary preferences analysis.
18	5/30/2023	Garofalo, Michael	2.9	Assemble list of questions and observations related to revised customer activity file on customer withdrawals and deposits.
18	5/30/2023	Marsella, Jenna	2.3	Develop inventory of bank statements from Debtor entities to analyze.
18	5/30/2023	Marsella, Jenna	2.9	Conduct additional inventory of bank statements produced by Debtors for alternative information recording.
18	5/30/2023	Famiglietti, Tyler	2.3	analysis tracker.
18	5/30/2023	Famiglietti, Tyler	2.5	Evaluate data entered into investment analysis tracker.
18	5/30/2023	Famiglietti, Tyler	1.7	Revise data entered into investment analysis tracker based on multiple reviews.

Task Code	Date	Professional	Hours	Activity
18	5/30/2023	Famiglietti, Tyler	1.0	Search production for documents to tie investments in investment analysis tracker based on latest updates.
18	5/30/2023	Baer, Laura	1.6	Review analysis of employee payroll records related to multiple million dollar bonus payments in 2021 and 2022.
18	5/30/2023	Baer, Laura	1.5	Revise analysis of employee payroll records related to multiple million dollar bonus payments in 2021 and 2022.
18	5/30/2023	Baer, Laura	0.4	Prepare for upcoming meeting on UCC requests re: employee payroll records and bonus payments.
18	5/30/2023	Rothschild, Elijah	2.9	Analyze Debtors' investments in tracker created by team.
18	5/30/2023	Rothschild, Elijah	2.9	Review investment contracts on Debtors' investments portfolio.
18	5/30/2023	Rothschild, Elijah	2.5	Review transfer support for investments.
18	5/30/2023	Shaik, Ismail	2.7	Research internal Debtor communications re: donations to technology and journalism entities.
18	5/30/2023	Shaik, Ismail	2.5	Continue to research donations from employees at pre-petition exchange for detail on accounts and banks involved.
18	5/30/2023	Shaik, Ismail	2.8	Research internal Debtor communications re: donations to political entities.
18	5/30/2023	Jordan, Mason	0.4	Analyze Debtors' donations historically to various categories of recipients.
18	5/30/2023	Jordan, Mason	2.2	Update customer data reconciliation workbooks to compare information from two sources re: preferences.
18	5/30/2023	Jordan, Mason	2.9	Develop workbooks for the purpose of investigation research categorization.
18	5/30/2023	Kimche, Livia	1.8	Investigate exchange market data by writing python scripts to extract data.
18	5/30/2023	Stillman, Beulah	2.8	Continue to index all bank statements of clients or entities in the database related to the UCC matter.
18	5/30/2023	Stillman, Beulah	2.6	Index all bank statements of clients or entities in the database.
18	5/30/2023	Stillman, Beulah	2.9	Assess investment analysis prepared to date for variances in results from multiple sources.
18	5/30/2023	Reid, Matthew	2.9	Continue to analyze FTX investments for considered litigation.
18	5/30/2023	Reid, Matthew	2.4	Continue to run quality check of investments made by FTX and its subsidiaries.
18	5/30/2023	Reid, Matthew	2.7	Analyze the Debtors investments with a focus on specific time periods.
18	5/30/2023	Majkowski, Stephanie	2.5	Review standards and requirements for FTX backstop liquidity providers for potential recovery actions.
18	5/30/2023	Fiorillo, Julianna	2.9	Prepare slides on bonus analysis.
18	5/30/2023	Fiorillo, Julianna	1.6	Revise intercompany analysis regarding general ledger account review.
18	5/30/2023	Fiorillo, Julianna	2.8	Further revise bonus analysis presentation.

Task Code	Date	Professional	Hours	Activity
18	5/30/2023	Steven, Kira	1.3	Revise presentation on employee bonuses analysis.
18	5/30/2023	Steven, Kira	0.2	Summarize key dates for progress in investigations plans.
18	5/30/2023	Steven, Kira	1.4	Load documents to be analyzed re: intercompany transactions.
18	5/30/2023	Steven, Kira	2.2	Continue to review new productions within database for proposals re: employee bonuses.
18	5/30/2023	Busen, Michael	0.2	Obtain data for additional preference data reconciliation analysis.
18	5/30/2023	Sveen, Andrew	0.2	Review data updates received from Debtors re: deposit and withdrawal details.
18	5/30/2023	Baer, Laura	1.8	Review FTX investment transfer support file to assist in litigation claims evaluation.
18	5/31/2023	Bromberg, Brian	0.3	Review payroll investigation issues.
18	5/31/2023	Anastasiou, Anastis	0.5	Perform research to identify relevant information re: investigation of key FTX executives and other related parties.
18	5/31/2023	Anastasiou, Anastis	0.4	Review internal documentation about certain Debtor entity prior to the FTX bankruptcy re: preference analysis investigation.
18	5/31/2023	Anastasiou, Anastis	0.4	Review documentation of grants provided by fund of the Debtors re: investigation of FTX executives and other related parties.
18	5/31/2023	Anastasiou, Anastis	1.1	Perform research on loans taken by key FTX executives re: investigation of FTX executives and other related parties.
18	5/31/2023	Anastasiou, Anastis	0.6	Update work product re: Debtor entity preference analysis.
18	5/31/2023	Anastasiou, Anastis	0.5	Continue to develop research for preference analysis on certain Debtor entities.
18	5/31/2023	Anastasiou, Anastis	0.4	Review internal communications between FTX executives and third parties of investments made by FTX.
18	5/31/2023	Anastasiou, Anastis	0.7	Prepare template and research framework for documenting findings of research re: key parties to the Debtors.
18	5/31/2023	Anastasiou, Anastis	0.6	Review various documents re: investigation of certain parties to the Debtors and key executives.
18	5/31/2023	Anastasiou, Anastis	0.2	Perform detailed review of preference analysis for a certain Debtor entity.
18	5/31/2023	Anastasiou, Anastis	0.6	Review findings on key executives of the Debtors based on investigation log.
18	5/31/2023	Marsella, Jenna	1.1	Develop consolidated inventory of bank statements produced by Debtors.
18	5/31/2023	Famiglietti, Tyler	1.5	Compile updates to investment analysis tracker based on quality check.
18	5/31/2023	Famiglietti, Tyler	1.0	Search production for documents to tie investments in investment analysis tracker based on updates.
18	5/31/2023	Rothschild, Elijah	2.7	Review investments tracker template for newest conclusions on investment investigation.
18	5/31/2023	Shaik, Ismail	1.8	Assess specific bank accounts mentioned in donations made from FTX employees to political entities.

Task Code	Date	Professional	Hours	Activity
18	5/31/2023	Shaik, Ismail	2.9	Research certain parties related to Debtors for compliance and regulatory measures.
18	5/31/2023	Jordan, Mason	2.2	Run reconciliation analysis for customer activity in order to create workbook of results re: preferences.
18	5/31/2023	Jordan, Mason	1.7	Prepare report on prior customer activity analysis on withdrawals and deposits re: preferences.
18	5/31/2023	Jordan, Mason	1.2	Load new withdrawal and deposit data for Debtors' exchange re: preference analysis.
18	5/31/2023	Stillman, Beulah	2.6	Index and organize all bank statements of clients or entities in the database.
18	5/31/2023	Stillman, Beulah	0.8	Prepare additional investment analysis re: certain investments by Debtors.
18	5/31/2023	Stillman, Beulah	2.1	Continue to organize all bank statements of clients or entities in the database related to the UCC matter.
18	5/31/2023	Stillman, Beulah	2.5	Categorize bank statements of Debtor entities based on certain information tagging.
18	5/31/2023	Reid, Matthew	2.8	Analyze bank statements produced by the Debtors in order to assist investigation on financial activity of the Debtors.
18	5/31/2023	Reid, Matthew	2.3	Continue to analyze bank statements produced by the Debtors.
18	5/31/2023	Reid, Matthew	2.9	Assess financial activity of the Debtor entities based on analysis of the bank statements provided.
18	5/31/2023	Fiorillo, Julianna	2.3	Revise intercompany general ledger for certain entities.
18	5/31/2023	Fiorillo, Julianna	2.8	Prepare intercompany general ledger with certain Debtor entity.
18	5/31/2023	Fiorillo, Julianna	2.9	Prepare intercompany general ledger document index summary.
18	5/31/2023	Steven, Kira	1.3	Aggregate UCC requests from correspondence during 5th week of May.
18 Total			1,358.7	
21	5/1/2023	Risler, Franck	0.8	Correspond with PH and Jefferies to discuss potential strategies for monetization of Debtors' assets and FTX 2.0.
21	5/1/2023	Bromberg, Brian	0.8	Correspond with PH and Jefferies to discuss FTX 2.0, monetization strategies, and claims analysis.
21	5/1/2023	Diaz, Matthew	0.8	Correspond with Jefferies and PH to prepare for UCC call on asset monetization, FTX 2.0, and claims analysis.
21	5/1/2023	Diodato, Michael	0.8	
21	5/3/2023	Simms, Steven	1.7	Correspond on cash flows, asset sales, cash management and other items.
21	5/3/2023	Diaz, Matthew	1.7	Correspond on strategies for hedging and monetization of the Debtor assets with the UCC.
21	5/3/2023	Bromberg, Brian	1.7	Correspond with UCC on asset monetization plan proposals.
21	5/3/2023	Risler, Franck	1.7	Correspond with UCC with a focus on trading risks and derivatives claims against the Debtors.

Task Code	Date	Professional	Hours	Activity
21	5/8/2023	Bromberg, Brian	0.9	Correspond with PH and Jefferies re: recent Debtor issues including liquidity and crypto asset portfolio management.
21	5/8/2023	Risler, Franck	0.9	Correspond with PH and Jefferies with a focus on trading and derivatives risks.
21	5/8/2023	Diaz, Matthew	0.9	Correspond with PH and Jefferies on recent crypto portfolio analysis updates.
21	5/8/2023	Diodato, Michael	0.9	Correspond with Jefferies and PH re: crypto asset monetization strategies.
21	5/10/2023	Bromberg, Brian	1.6	Correspond with UCC re: plan structure, coin management, and other case updates.
21	5/10/2023	Simms, Steven	1.6	Correspond with the UCC re: coin management, plan, and venture investment issues.
21	5/10/2023	Diaz, Matthew	1.6	Correspond with the UCC re: coin management, plan, and investment issues.
21	5/10/2023	Diodato, Michael	1.6	Correspond with the UCC re: plan, coin management, and monetization.
21	5/15/2023	Diodato, Michael	1.0	Correspond with UCC professionals re: waterfall analysis, coin monetization, and claim valuation.
21	5/15/2023	de Brignac, Jessica	1.0	Correspond with UCC professionals re: waterfall analysis, coin monetization, claim valuation, and other updates.
21	5/19/2023	Simms, Steven	1.5	Correspond with UCC on coin management, venture investments, and FTX 2.0.
21	5/19/2023	Bromberg, Brian	1.5	Correspond with UCC on considerations for plan of reorganization, investments, and FTX 2.0.
21	5/19/2023	Diaz, Matthew	1.5	Correspond with UCC on re: coin monetization, cash management, and plan.
21	5/19/2023	Diodato, Michael	1.5	Correspond with UCC on FTX 2.0, venture investments, cash updates, and plan.
21	5/22/2023	Risler, Franck	1.0	Correspond with UCC professionals on coin management, trading, and FTX 2.0.
21	5/22/2023	Simms, Steven	1.0	Correspond with UCC professionals on upcoming UCC call on coin management and other case updates.
21	5/22/2023	Bromberg, Brian	1.0	Correspond on upcoming UCC presentation, coin management, and other items with UCC advisors.
21	5/22/2023	Diodato, Michael	1.0	Correspond with UCC professionals on coin management and other developments.
21	5/25/2023	Dawson, Maxwell	1.8	Correspond with PH re: waterfall and coin monetization.
21	5/25/2023	Diodato, Michael	1.8	Correspond on claims pricing issues, coin management, and waterfall analysis with PH.
21	5/25/2023	Gray, Michael	1.8	Correspond with PH re: waterfall analysis and customer claims valuation.
21	5/25/2023	Risler, Franck	1.8	Correspond with PH re: petition coin pricing for claims analysis, coin management, and waterfall.
21	5/30/2023	Risler, Franck	0.6	Correspond with Jefferies and PH for asset monetization and FTX 2.0 discussions.
21	5/30/2023	de Brignac, Jessica	0.6	Correspond with PH and Jefferies to discuss upcoming UCC meeting re: crypto asset monetization plans.

Task Code	Date	Professional	Hours	Activity
21	5/30/2023	Diaz, Matthew	0.6	Correspond with PH and Jefferies re: asset monetization, claims, FTX 2.0, and plan.
21	5/30/2023	Diodato, Michael	0.6	Correspond with PH and Jefferies on considerations for the coin monetization, claims valuation, and FTX 2.0.
21	5/31/2023	Risler, Franck	1.9	Correspond with UCC on issues related to the Debtors' trading risks and derivatives, venture investments, and FTX 2.0.
21	5/31/2023	Simms, Steven	1.9	Correspond with UCC on plan structure issues, coin management, venture investments and related items.
21	5/31/2023	Bromberg, Brian	1.9	Correspond with UCC on plan strategies and asset monetization strategies.
21	5/31/2023	Diaz, Matthew	1.9	Correspond with UCC to discuss claims process, certain sales topics and other agenda items.
21 Total			49.2	
24	5/1/2023	Dawson, Maxwell	0.8	Prepare March fee application exhibits.
24	5/2/2023	Sveen, Andrew	1.8	Prepare March fee application.
24	5/3/2023	Sveen, Andrew	1.9	Continue to develop March fee application.
24	5/4/2023	Sveen, Andrew	1.9	Continue to develop exhibits supporting March fee application.
24	5/4/2023	Sveen, Andrew	2.4	Develop exhibits supporting March fee application.
24	5/5/2023	Dawson, Maxwell	1.5	Continue to prepare March fee application exhibits.
24	5/5/2023	Dawson, Maxwell	1.7	Prepare March fee application exhibits.
24	5/5/2023	Sveen, Andrew	2.1	Supplement exhibits supporting March fee application.
24	5/5/2023	Sveen, Andrew	2.6	Continue to prepare supporting exhibits for fee application to be filed.
24	5/5/2023	Sveen, Andrew	2.7	Develop exhibits supporting March fee application.
24	5/6/2023	Dawson, Maxwell	2.0	Prepare March fee application exhibits.
24	5/8/2023	Dawson, Maxwell	2.3	Continue to prepare March fee application exhibits.
24	5/8/2023	Sveen, Andrew	2.8	Continue to prepare supporting exhibits for fee application to be filed.
24	5/8/2023	Sveen, Andrew	2.2	Perform detailed review of March fee application.
24	5/8/2023	Sveen, Andrew	1.9	Continue to prepare supporting exhibits for fee application to be filed.
24	5/9/2023	Dawson, Maxwell	2.2	Continue to prepare March fee application exhibits.
24	5/9/2023	Dawson, Maxwell	1.9	Prepare March fee application exhibits.

Task Code	Date	Professional	Hours	Activity
24	5/9/2023	Sveen, Andrew	0.6	Continue to perform detailed review of March fee application.
24	5/9/2023	Sveen, Andrew	0.9	Develop fee application exhibits for March.
24	5/10/2023	Dawson, Maxwell	1.4	Prepare March fee application exhibits.
24	5/11/2023	Dawson, Maxwell	1.0	Prepare March fee application exhibits.
24	5/12/2023	Dawson, Maxwell	0.3	Prepare March fee application.
24	5/12/2023	Sveen, Andrew	1.0	Review the March fee application for filing.
24	5/16/2023	Sveen, Andrew	1.3	Review March fee application exhibits.
24	5/17/2023	Dawson, Maxwell	1.4	Review April fee application exhibits.
24	5/17/2023	Sveen, Andrew	0.9	Review fee application for March.
24	5/18/2023	Dawson, Maxwell	1.7	Review April fee application exhibits.
24	5/18/2023	Gray, Michael	0.8	Review March fee application exhibits.
24	5/20/2023	Gray, Michael	1.3	Continue to review March fee application exhibits.
24	5/20/2023	Gray, Michael	2.1	Review March fee application exhibits.
24	5/21/2023	Gray, Michael	1.5	Continue to review March fee application exhibits.
24	5/22/2023	Gray, Michael	1.9	Finalize review of March fee application exhibits.
24	5/22/2023	Gray, Michael	0.7	Prepare March fee application.
24	5/22/2023	Gray, Michael	0.4	Review March fee application.
24	5/22/2023	Bromberg, Brian	0.3	Review March fee application.
24	5/22/2023	Sveen, Andrew	1.7	Make initial preparations for April 2023 fee application.
24	5/23/2023	Sveen, Andrew	2.6	Continue to prepare fee application for April.
24	5/23/2023	Sveen, Andrew	2.7	Further prepare fee application for April.
24	5/24/2023	Gray, Michael	1.5	Review April fee application exhibits.
24	5/24/2023	Sveen, Andrew	2.6	Prepare exhibits for filing of April fee application.
24	5/24/2023	Sveen, Andrew	2.4	Continue to prepare fee application for April.

Task Code	Date	Professional	Hours	Activity
24	5/24/2023	Sveen, Andrew	2.8	Develop exhibits for fee application for prior month.
24	5/25/2023	Diaz, Matthew	2.6	Perform detailed review of the March fee statement.
24	5/25/2023	Gray, Michael	0.5	Review April fee application exhibits.
24	5/25/2023	Sveen, Andrew	1.9	Continue to prepare fee application for April 2023.
24	5/25/2023	Sveen, Andrew	2.9	Review April 2023 fee application.
24	5/25/2023	Sveen, Andrew	0.5	Update April 2023 fee application.
24	5/26/2023	Dawson, Maxwell	1.9	Review March fee application exhibits.
24	5/26/2023	Dawson, Maxwell	0.8	Review March fee application.
24	5/26/2023	Gray, Michael	0.4	Comment on draft March fee application.
24	5/26/2023	Gray, Michael	1.0	Review April fee application exhibits.
24	5/26/2023	Gray, Michael	0.7	Update March fee application exhibits.
24	5/26/2023	Sveen, Andrew	1.2	Update March 2023 fee application.
24	5/26/2023	Sveen, Andrew	2.9	Continue to prepare fee application for April 2023.
24	5/30/2023	Sveen, Andrew	1.6	Update April 2023 fee statement exhibits.
24	5/30/2023	Sveen, Andrew	0.4	Revise March 2023 application to finalize for filing.
24	5/30/2023	Sveen, Andrew	1.3	Continue to revise March 2023 application to finalize for filing.
24	5/30/2023	Sveen, Andrew	2.6	Review April 2023 fee application exhibits.
24	5/31/2023	Gray, Michael	1.6	Review April fee application exhibits.
24	5/31/2023	Sveen, Andrew	2.4	Update April fee application exhibits.
24	5/31/2023	Sveen, Andrew	2.1	Prepare fee application exhibits for April 2023.
24	5/31/2023	Sveen, Andrew	2.8	Continue to prepare the April 2023 fee statement exhibits.
24 Total			102.6	
26	5/1/2023	Langer, Cameron	1.3	Conduct document review for material relevant to the FTX risk engine and margin model.
26	5/1/2023	Risler, Franck	0.3	Analyze investigations findings related to trading and derivatives.

Task Code	Date	Professional	Hours	Activity
26	5/1/2023	Diaz, Matthew	0.6	Review the coin monetization dashboard.
26	5/1/2023	Risler, Franck	0.8	Assess information from certain creditor on quantitative metrics to support FTX portfolio risk management.
26	5/1/2023	Risler, Franck	2.3	Estimate the statistical upside and downside value of FTX portfolio sampling from the historical return's distribution using a simulation.
26	5/1/2023	Langer, Cameron	0.8	Identify potential methodologies to simulate future portfolio values for FTX.
26	5/1/2023	Langer, Cameron	1.8	Calculate the market beta for crypto tokens relative to certain cryptocurrency over the past one and three-year historical periods.
26	5/1/2023	Langer, Cameron	2.7	Add the market beta values for each coin in the FTX portfolio to the risk dashboard.
26	5/1/2023	Langer, Cameron	1.1	Update the risk dashboard to reflect current market values.
26	5/1/2023	Kubali, Volkan	2.5	Validate the principal components analysis for FTX's cryptocurrency portfolio.
26	5/1/2023	Kubali, Volkan	0.7	Assess requests for information from UCC re: crypto portfolio analysis.
26	5/1/2023	Kubali, Volkan	2.9	Document the results of the principal components analysis for FTX's cryptocurrency portfolio.
26	5/1/2023	Majkowski, Stephanie	2.1	Prepare reconciliation of FTX portfolio stress testing report.
26	5/1/2023	Rousskikh, Valeri	2.5	Design algorithm for generating random token weights with constraints in FTX portfolio in different monetization scenarios.
26	5/1/2023	Rousskikh, Valeri	1.9	Test sensitivity of algorithm for generating random token weights to constraints in FTX portfolio in different monetization scenarios.
26	5/1/2023	Rousskikh, Valeri	1.3	Test algorithm for generating random token weights with constraints in FTX portfolio in different monetization scenarios.
26	5/1/2023	Rousskikh, Valeri	0.5	Analyze simulation results of future distribution of FTX portfolio value.
26	5/1/2023	Leonaitis, Isabelle	0.6	Perform final review of token risk dashboard ahead of monetization UCC communication.
26	5/1/2023	Kamran, Kainat	1.1	Perform research to find information on leveraged tokens and associated risks.
26	5/1/2023	Kamran, Kainat	0.5	Translate token catchup information on summary of wallets by blockchain and wallet group into a deliverable word document.
26	5/1/2023	Kamran, Kainat	0.5	Develop compliance document research and additional token risk analysis research.
26	5/1/2023	Kamran, Kainat	2.1	Perform research on certain category of tokens on risk based on trading and security risks legitimate risk for presenting to the UCC.
26	5/1/2023	Kamran, Kainat	1.4	Continue to research certain category of coins for options and futures trading to present to UCC.
26	5/1/2023	Leonaitis, Isabelle	0.8	Create clean finalized version of token risk analysis.
26	5/1/2023	Leonaitis, Isabelle	1.0	Develop crypto asset monetization plans.
26	5/1/2023	de Brignac, Jessica	0.4	Review staking strategies and other monetization risk analyses for Debtors' token portfolio.

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Task Code 26	Date 5/1/2023	Professional de Brignac, Jessica	Hours 0.3	Activity Prepare list of diligence items for call with PH and Jefferies re:
				monetization strategy.
26	5/1/2023	de Brignac, Jessica	0.7	Review updates to Debtors' investments from PH re: digital assets.
26	5/1/2023	de Brignac, Jessica	0.9	Analyze portfolio monetization proposal from Jefferies.
26	5/2/2023	Risler, Franck	0.4	Correspond with A&M on Debtors' crypto portfolio and asset management strategies.
26	5/2/2023	Kubali, Volkan	0.4	Correspond with A&M to review token portfolio and give feedback on UCC coin management proposal.
26	5/2/2023	Kubali, Volkan	0.5	Create list of issues re: Debtors' digital assets portfolio.
26	5/2/2023	Risler, Franck	1.2	Simulate hedging and monetization strategies for FTX portfolios.
26	5/2/2023	Diaz, Matthew	1.3	Review the coin monetization model for coins in Debtors' portfolio.
26	5/2/2023	Bromberg, Brian	0.5	Analyze the latest updates to the Debtors' coins documentation in data room.
26	5/2/2023	Diodato, Michael	0.4	Correspond with A&M on token data.
26	5/2/2023	Diodato, Michael	0.5	Evaluate current token data issues in preparation for call with A&M.
26	5/2/2023	Langer, Cameron	1.2	Investigate industry best practices for portfolio optimization via simulation methods.
26	5/2/2023	Langer, Cameron	2.2	Compute 30-day and 90-day simulated prices for certain coin for backtesting and model validation.
26	5/2/2023	Langer, Cameron	2.3	Implement simulation model for estimating the future FTX portfolio value based on one, two and three-year historical periods.
26	5/2/2023	Langer, Cameron	1.1	Develop quantitative metrics to identify potential monetization strategies.
26	5/2/2023	Kubali, Volkan	2.3	Implement clustering methods for the analysis of the quantified the prediction cone of the portfolio performance.
26	5/2/2023	Kubali, Volkan	2.8	Identify the methodologies to quantify the expected performance for cryptocurrency portfolio.
26	5/2/2023	Rousskikh, Valeri	1.8	Compute FTX portfolio weights by maximizing omega in unconstrained monetization scenario.
26	5/2/2023	McNew, Steven	0.9	Comment on potential bid status to monetize crypto assets.
26	5/2/2023	McNew, Steven	1.1	Prepare communications re: updates to crypto asset monetization progress.
26	5/2/2023	Leonaitis, Isabelle	0.9	Review compliance framework document for regulatory research.
26	5/2/2023	Leonaitis, Isabelle	0.5	Review necessary data requests in order to complete upcoming crypto trading analyses.
26	5/2/2023	Kamran, Kainat	0.5	Review issues with most recent digital assets analysis re: coin custody.
26	5/2/2023	Kamran, Kainat	2.9	Perform token risk research on certain categories of tokens in order to present to UCC.

Task Code	Date	Professional	Hours	Activity
26	5/2/2023	Kamran, Kainat	2.4	Research certain coin categories based on security risks and public allegations.
26	5/2/2023	Leonaitis, Isabelle	0.5	Summarize token risk management issues and related investigation items.
26	5/2/2023	de Brignac, Jessica	0.3	Analyze options for asset management strategies for monetization of certain digital assets in Debtors' portfolio.
26	5/2/2023	de Brignac, Jessica	0.2	Prepare additional asset monetization considerations for consolidated report.
26	5/2/2023	de Brignac, Jessica	0.4	Prepare responses to certain UCC questions re: digital assets.
26	5/2/2023	de Brignac, Jessica	0.4	Correspond with A&M re: coin custody and management proposal.
26	5/2/2023	de Brignac, Jessica	0.9	Revise strategy for token risk determinations based on dashboard updates.
26	5/3/2023	Gray, Michael	1.7	Analyze proposals for management of Debtors' crypto assets.
26	5/3/2023	Kamran, Kainat	1.1	Continue to analyze coin token research results on options and futures trading for monetization plans risks.
26	5/3/2023	Diodato, Michael	1.5	Analyze optimization framework for potential liquidation ordering and optimal portfolio unwind.
26	5/3/2023	Langer, Cameron	2.6	Analyze the upper and lower percentile values of the FTX portfolio value from a certain simulation.
26	5/3/2023	Langer, Cameron	2.0	Calculate volume-weighted average prices and average daily volume traded for coins in the FTX portfolio.
26	5/3/2023	Langer, Cameron	2.8	Develop historical simulation-based model to simulate FTX portfolio value in the future.
26	5/3/2023	Kubali, Volkan	2.2	Develop code and model-based analysis to quantify the predicted cone of the performance for cryptocurrency portfolio.
26	5/3/2023	Kubali, Volkan	2.6	Calculate covariance projections under different methods for quantifying the prediction cone of the portfolio performance.
26	5/3/2023	Rousskikh, Valeri	2.2	Compute FTX portfolio weights by maximizing return for certain coin monetization scenario.
26	5/3/2023	Rousskikh, Valeri	2.1	Compute FTX portfolio weights by maximizing risk and return ratio in other monetization scenario.
26	5/3/2023	Leonaitis, Isabelle	1.0	Develop framework for asset monetization proposals.
26	5/4/2023	Kamran, Kainat	1.1	Review compliance measures for data privacy based on geographic locations re: FTX 2.0.
26	5/4/2023	Risler, Franck	0.4	Assess latest analysis performed on digital asset monetization strategies for Debtors.
26	5/4/2023	Kubali, Volkan	0.5	Review list of asset monetization diligence items for Debtors' digital assets portfolio.
26	5/4/2023	Majkowski, Stephanie	0.5	Summarize issues for the Debtors' trading risks investigations.
26	5/4/2023	Risler, Franck	1.2	Implement additional performance metrics of FTX portfolio on a rolling basis as requested by the UCC.
26	5/4/2023	Risler, Franck	2.4	Compute FTX portfolio value simulation over 1 month, 3 months and 12 months period.

Task Code	Date	Professional	Hours	Activity
26	5/4/2023	Risler, Franck	1.7	Analyze FTX portfolio reallocations under various optimization scenarios in the context of providing a benchmark for FTX coin
26	5/4/2023	Bromberg, Brian	0.3	Review crypto portfolio for the Debtors to determine risks.
26	5/4/2023	Diodato, Michael	0.4	Review issues for tactics re: digital asset monetization.
26	5/4/2023	Langer, Cameron	2.9	Calculate optimal liquidation costs and times based on historical pricing data.
26	5/4/2023	Langer, Cameron	0.7	Analyze potential coin monetization opportunities applying both quantitative and qualitative token metrics.
26	5/4/2023	Langer, Cameron	1.0	Add quantitative metrics to the Debtors' crypto portfolio risk report.
26	5/4/2023	Kubali, Volkan	2.9	Conduct analysis to quantify the predicted cone of the performance for cryptocurrency portfolio.
26	5/4/2023	Kubali, Volkan	2.4	Develop code relating to analysis for quantifying the prediction cone of the performance for cryptocurrency portfolio.
26	5/4/2023	Kubali, Volkan	2.6	Revise methods in the analysis for quantified prediction cone of the cryptocurrency portfolio's performance.
26	5/4/2023	Kubali, Volkan	1.5	Review latest requests from UCC re: crypto portfolio analysis.
26	5/4/2023	Rousskikh, Valeri	2.4	Optimize binary algorithm for computing maximized portfolio return metrics for different FTX monetization scenarios using
26	5/4/2023	Rousskikh, Valeri	1.1	Analyze portfolio simulation and additional metrics related to coin monetization.
26	5/4/2023	Rousskikh, Valeri	2.4	Design binary algorithm for computing maximized portfolio return for different FTX monetization scenarios.
26	5/4/2023	McNew, Steven	0.6	Review document on Debtors' response to certain third-party re: locked tokens.
26	5/4/2023	Leonaitis, Isabelle	0.5	Summarize relevant token investigation items raised by UCC, including plan for address data delivery.
26	5/4/2023	Leonaitis, Isabelle	2.2	Prepare responses to questions from UCC on certain token protocols.
26	5/4/2023	Kamran, Kainat	0.5	Prepare deck summarizing weekly status update on Debtors' crypto assets.
26	5/4/2023	Kamran, Kainat	1.5	Adjust token monetization risk research spreadsheet in preparation for sharing with UCC.
26	5/4/2023	Vazquez Ortiz, Fredrix	0.5	Create plan for management of Debtors' token holdings analysis.
26	5/4/2023	Leonaitis, Isabelle	0.5	Summarize issues related to crypto wallet addresses for the Debtors' exchange.
26	5/4/2023	de Brignac, Jessica	0.4	Prepare considerations list for crypto asset management plans.
26	5/4/2023	de Brignac, Jessica	1.2	Review certain token positions in order to prepare response to UCC.
26	5/4/2023	de Brignac, Jessica	1.3	Review crypto token report for most recent updates.
26	5/4/2023	de Brignac, Jessica	1.2	Update token taxonomy dashboard report.

Task Code	Date	Professional	Hours	Activity
26	5/4/2023	de Brignac, Jessica	0.8	Draft communication to UCC re: token monetization and report framework.
26	5/5/2023	Risler, Franck	2.7	Revise summary memo on the principal component analysis of FTX portfolio in context of guiding portfolio risk asset management assessment.
26	5/5/2023	Diodato, Michael	2.4	Analyze crypto data sources for liquidation analysis.
26	5/5/2023	Diodato, Michael	0.7	Research other potential sources for liquidation analyses of Debtors' estate.
26	5/5/2023	Langer, Cameron	1.2	Develop calculation method based on the average of high, low and closing prices on the daily and hourly coin pricing.
26	5/5/2023	Kubali, Volkan	2.5	Implement error analysis for quantified prediction cone of the portfolio performance.
26	5/5/2023	Kubali, Volkan	2.6	Implement analysis for quantified prediction cone of the portfolio performance for cryptocurrency portfolio.
26	5/5/2023	Kubali, Volkan	2.7	Integrate certain methods in the analysis for quantified prediction con- of the performance for FTX's crypto portfolio.
26	5/5/2023	Kubali, Volkan	2.8	Compare results of models with multi-nominal variable analysis for predicting and simulating the portfolio performance re: certain crypto assets.
26	5/5/2023	Rousskikh, Valeri	1.6	Analyze optimal monetization strategies from computing maximized portfolio risk and return for various tokens.
26	5/5/2023	Rousskikh, Valeri	1.8	Cross-check results between binary algorithm and constrained randon optimization for computing maximized portfolio risk and return metric
26	5/5/2023	McNew, Steven	0.7	Provide comments on documents from Jefferies re: potential crypto asset monetization terms.
26	5/5/2023	McNew, Steven	2.6	Review final asset monetization framework for certain crypto assets of the Debtors.
26	5/5/2023	Leonaitis, Isabelle	0.8	Review ongoing token related research items and data requests from A&M.
26	5/5/2023	de Brignac, Jessica	0.4	Review token vesting details for certain sale transaction.
26	5/5/2023	de Brignac, Jessica	0.3	Communicate with A&M re: token and exchange updates.
26	5/5/2023	de Brignac, Jessica	1.3	Research specific third-party accounts related to token balances and status of securing of funds per UCC request.
26	5/5/2023	de Brignac, Jessica	0.9	Research decentralized finance protocol re: certain third-party exchange.
26	5/7/2023	Bromberg, Brian	0.2	Review most recent coin management memo.
26	5/8/2023	Gray, Michael	1.0	Research crypto holdings status and potential monetization plans.
26	5/8/2023	Risler, Franck	0.3	Review email from A&M on liquidity providers and draft response.
26	5/8/2023	Bromberg, Brian	0.3	Review latest dataroom document updates regarding the Debtors' coin holdings.
26	5/8/2023	Bromberg, Brian	0.5	

Task Code 26	Date 5/8/2023	Professional Bromberg, Brian	Hours 0.5	Activity Review new coin reports received from Debtors.
26	5/8/2023	Gray, Michael	0.6	Review customer balance analysis to understand top coins and customers of Debtors.
26	5/8/2023	Gray, Michael	0.4	Review analysis on top 50 coins by exchange to understand key holdings.
26	5/8/2023	Langer, Cameron	1.8	Analyze portfolio simulation models based on historical data and compare to copula-based approaches.
26	5/8/2023	Langer, Cameron	2.1	Compute simulated values of the FTX portfolio based on three-year historical data.
26	5/8/2023	Kubali, Volkan	2.4	Analyze the effect of different methods for predicting the future performance of FTX's crypto portfolio.
26	5/8/2023	Kubali, Volkan	2.6	Develop model for predicting the future performance of FTX's crypto portfolio.
26	5/8/2023	Kubali, Volkan		Implement volatility clustering model for predicting the future performance of FTX's crypto portfolio.
26	5/8/2023	Leonaitis, Isabelle		Prepare summary of top holdings and critical accounts based on later crypto information provided by A&M.
26	5/8/2023	Leonaitis, Isabelle	2.6	Review UCC requests and perform analyses to draft responses on crypto related subjects.
26	5/8/2023	Leonaitis, Isabelle	0.3	Prepare responses to UCC on continued crypto analyses for certain coins.
26	5/8/2023	Kamran, Kainat	0.5	Continue compliance research and tracing activity for crypto assets.
26	5/8/2023	Leonaitis, Isabelle	1.0	Evaluate coins analysis for the Debtors' crypto portfolio under current market prices.
26	5/8/2023	de Brignac, Jessica	0.7	Analyze updated coin report from A&M.
26	5/8/2023	de Brignac, Jessica	0.4	Analyze token details of investment deals.
26	5/8/2023	de Brignac, Jessica	0.7	Analyze crypto holdings in decentralized finance platform and communicate with PH re: updates.
26	5/9/2023	Dawson, Maxwell	0.5	Prepare daily update re: latest coin report and other information.
26	5/9/2023	Kubali, Volkan	0.5	Correspond with A&M re: certain coins and tokens to provide feedback to various UCC inquiries.
26	5/9/2023	Kubali, Volkan	0.5	Provide comments on relevant digital asset issues.
26	5/9/2023	Risler, Franck	0.3	Review certain liquidity providers and asset management or hedging strategies.
26	5/9/2023	Bromberg, Brian	0.5	Correspond with Debtors re: token updates.
26	5/9/2023	Diodato, Michael	0.5	Correspond with A&M to discuss token issues and associated data.
26	5/9/2023	Diodato, Michael	0.5	Prepare for meeting with A&M on token issues and data.
26	5/9/2023	Langer, Cameron	1.9	Calculate certain ratios for crypto tokens over various historical windows.

Task Code	Date	Professional	Hours	Activity
26	5/9/2023	Langer, Cameron	0.8	Enhance the risk report with additional performance-based metrics to prepare for upcoming UCC meeting.
26	5/9/2023	Kubali, Volkan	2.8	Investigate the effectiveness of various methods used to help quantify the performance of FTX's crypto portfolio.
26	5/9/2023	Kubali, Volkan	2.7	Implement models to help quantify the performance of FTX's crypto portfolio.
26	5/9/2023	Kubali, Volkan	2.4	Update documentation on the principal components analysis for FTX's cryptocurrency portfolio.
26	5/9/2023	Leonaitis, Isabelle	0.4	Analyze pricing issues relating to certain tokens.
26	5/9/2023	Leonaitis, Isabelle	0.5	Review requests ahead of A&M touchpoint to prepare a draft on certain ecosystem tokens.
26	5/9/2023	Kamran, Kainat	0.5	Analyze recent digital assets reports to start drafting certain inquiries.
26	5/9/2023	Kamran, Kainat	0.5	Analyze recent changes made to new coin report from A&M.
26	5/9/2023	Leonaitis, Isabelle	0.5	Review ongoing token related inquires and evaluate potential solutions.
26	5/9/2023	de Brignac, Jessica	0.5	Review updates on token reports and stalking analysis.
26	5/9/2023	de Brignac, Jessica	0.4	Analyze latest coin report from A&M.
26	5/9/2023	de Brignac, Jessica	0.3	Review most recent token analysis and monetization updates.
26	5/9/2023	de Brignac, Jessica	0.5	Correspond with A&M re: token updates, defi updates, exchange updates, and staking updates.
26	5/10/2023	Risler, Franck	0.4	Provide comments on updated draft of the UCC letter to a Debtor executive re: coin management.
26	5/10/2023	Gray, Michael	1.7	Review issues related to proposed coin management of Debtors' portfolio.
26	5/10/2023	Risler, Franck	1.1	Compute additional optimization scenarios of FTX portfolios to maximize creditors recovery.
26	5/10/2023	Diaz, Matthew	0.6	Review the monetization analysis to provide comments.
26	5/10/2023	Diodato, Michael	0.7	Analyze optimal portfolio liquidation trading to maximize performance.
26	5/10/2023	Diodato, Michael	1.7	Calculate value weighted average pricing of crypto assets in portfolio
26	5/10/2023	Langer, Cameron	2.7	Calculate rolling omega ratio to track crypto asset performance over the previous one year.
26	5/10/2023	Langer, Cameron	2.1	Calculate risk, return and volatility metrics to assess potential monetization strategies.
26	5/10/2023	Kubali, Volkan	2.9	Implement statistical models to help quantify the performance of FTX's crypto portfolio.
26	5/10/2023	Kubali, Volkan	2.4	Evaluate the use of statistical models to best quantify the performance of FTX's crypto portfolio.
26	5/10/2023	Guo, Xueying	2.8	Design certain statistical models to improve calculations on FTX's books.

Task Code	Date	Professional	Hours	Activity
26	5/10/2023	Guo, Xueying	2.4	Test rolling window omega ratio calculations and cross-check output results.
26	5/10/2023	Guo, Xueying	2.3	Analyze the omega ratio and liquidation calculation methods for FTX assets.
26	5/10/2023	Leonaitis, Isabelle	1.8	Perform review of updated coin report and draft bridge summary for UCC distribution.
26	5/10/2023	Leonaitis, Isabelle	0.5	Review updated regulatory research and feedback on monetization framework documents.
26	5/10/2023	Kamran, Kainat	2.0	Research certain category of liquid tokens through open source research.
26	5/10/2023	Kamran, Kainat	0.5	Review discrepancies in data re: token pricing.
26	5/10/2023	Vazquez Ortiz, Fredrix	0.5	Supplement coin report analysis.
26	5/10/2023	Leonaitis, Isabelle	1.7	Summarize key points re: research on questions related to airdrops and unlocking tokens from the UCC meeting.
26	5/10/2023	de Brignac, Jessica	1.2	Summarize crypto updates re: certain tokens in Debtors' portfolio.
26	5/10/2023	de Brignac, Jessica	0.2	Review UCC request for action, and agenda for UCC meeting as they relate to crypto assets.
26	5/10/2023	de Brignac, Jessica	0.9	Prepare summary of coin report details and changes for UCC.
26	5/10/2023	de Brignac, Jessica	1.3	Analyze certain token transfers to start drafting questions for A&M.
26	5/10/2023	de Brignac, Jessica	0.3	Analyze updated coin report received from A&M.
26	5/10/2023	Gray, Michael	0.3	Review draft letter to Debtor executive from UCC re: coin management.
26	5/10/2023	Bromberg, Brian	0.4	Review draft UCC letter for Debtor executive re: coin management.
26	5/11/2023	de Brignac, Jessica	1.2	•
26	5/11/2023	Kubali, Volkan	0.4	Analyze updates to digital assets valuation and monetization to assess updates on pricing for certain tokens.
26	5/11/2023	Majkowski, Stephanie	0.5	1
26	5/11/2023	Risler, Franck	2.7	Compute simulation of FTX portfolio future value using statistical methods and assemble probabilistic cone over the time horizon of the bankruptcy.
26	5/11/2023	Risler, Franck	1.1	Assess the latest coin report as of 04/28/23 provided by the Debtors and track changes vs. the previous 04/14/23 report.
26	5/11/2023	Diaz, Matthew	0.6	Review updates to token pricing provided by the Debtors.
26	5/11/2023	Diaz, Matthew	0.5	Review the updated crypto holdings report to evaluate its impact on Debtors' distributable assets.
26	5/11/2023	Bromberg, Brian	0.3	Summarize key points from new dataroom documents re: token pricing.
26	5/11/2023	Diodato, Michael	0.8	Analyze price and risk prediction results for the next 12 months.

Task Code	Date	Professional	Hours	Activity
26	5/11/2023	Gray, Michael		Review April 28 coin report to understand changes in coin holdings and value.
26	5/11/2023	Langer, Cameron	0.5	Develop simulation-based projection of the FTX portfolio for the next 12 months based on historical price data.
26	5/11/2023	Langer, Cameron	2.2	Analyze risk and return metrics for the FTX portfolio based on the latest historical price data.
26	5/11/2023	Langer, Cameron	2.4	Update risk report to reflect current market values.
26	5/11/2023	Kubali, Volkan	2.9	Evaluate integration of volatility clustering methods in simulating the predicted cone of the performance for FTX's crypto portfolio.
26	5/11/2023	Kubali, Volkan	2.8	Implement probability models for quantifying the predicted performance for FTX's crypto portfolio.
26	5/11/2023	Kubali, Volkan	1.3	Continue to implement probability models for quantifying the predicted performance for FTX's crypto portfolio.
26	5/11/2023	McNew, Steven	1.7	Provide additional comments related to pricing and volume data on recent coin report.
26	5/11/2023	Leonaitis, Isabelle	0.4	Assess new data requests to update data document room.
26	5/11/2023	Kamran, Kainat	1.1	Prepare weekly status update deck on recent token analysis and pricing data.
26	5/11/2023	Kamran, Kainat	0.9	Assess recent coin report changes and updates to the investigations list to account for the past 90 days of transaction data.
26	5/11/2023	Kamran, Kainat	1.5	Research compliance issues for international cybersecurity risks for Debtors' exchange.
26	5/11/2023	Vazquez Ortiz, Fredrix	0.5	Review updated coin portfolio based on Debtors' latest report uploaded.
26	5/11/2023	de Brignac, Jessica	0.6	Draft update to UCC on certain token allocations.
26	5/11/2023	Risler, Franck	0.3	Review updates from UCC on letter from the UCC to Debtor executive.
26	5/11/2023	de Brignac, Jessica	0.4	Update plan going forward based off response from UCC on token allocations.
26	5/11/2023	de Brignac, Jessica	0.5	Draft update on recent crypto investigations and analysis on pricing data.
26	5/11/2023	de Brignac, Jessica	0.4	Update UCC draft letter on coin management to address relevant comments.
26	5/12/2023	Simms, Steven	0.6	Provide comments to draft letter from UCC to Debtors' executive on case issues re: coin management.
26	5/12/2023	Kamran, Kainat	1.7	Assess bridge of certain of Debtors' coins.
26	5/12/2023	Risler, Franck	1.4	Provide comments on the UCC's coin management proposal after receiving the Debtors' feedback.
26	5/12/2023	Risler, Franck	0.3	Correspond with A&M re: coin proposal.
26	5/12/2023	Diaz, Matthew	0.8	Provide comments re: the monetization analysis.
26	5/12/2023	Bromberg, Brian	0.7	Review coin management proposal and response.

Task Code	Date	Professional	Hours	Activity
26	5/12/2023	Bromberg, Brian	0.5	Review latest coin report for changes in value and coin holdings.
26	5/12/2023	Bromberg, Brian	0.5	Review latest coin pricing report to assess value of FTX portfolio.
26	5/12/2023	Diodato, Michael	0.7	Analyze possible data sources for token pricing.
26	5/12/2023	Diodato, Michael	2.5	Calculate pricing for Debtors' crypto assets over various periods of time.
26	5/12/2023	Gray, Michael	1.2	Evaluate Debtors' feedback to UCC coin management proposal to inform potential adjustments.
26	5/12/2023	Kubali, Volkan	2.7	Calculate the predicted cone of the performance for FTX's crypto portfolio using updated weights and prices.
26	5/12/2023	Kubali, Volkan	2.9	Produce documents and charts to explain the methods used for quantifying the predicted cone of the performance for FTX's crypto portfolio.
26	5/12/2023	Kubali, Volkan	1.2	Implement models for quantifying the predicted cone of the performance for FTX's crypto portfolio.
26	5/12/2023	Kubali, Volkan	1.8	Predict Debtors' crypto portfolio performance based on additional model inputs.
26	5/12/2023	Leonaitis, Isabelle	0.6	Review tokens without pricing data including research on equities and locked tokens subject to alternative pricing.
26	5/12/2023	Leonaitis, Isabelle	0.8	Summarize vesting token valuation and changes between current and prior reports.
26	5/12/2023	Leonaitis, Isabelle	0.4	Review new data needs for continued cryptocurrency tracing exercises.
26	5/12/2023	Kamran, Kainat	2.9	Research potential theft avoidance actions in certain lawsuit.
26	5/12/2023	Simms, Steven	0.4	Revise letter to the Debtors' executive from UCC on current case issues re: coin management.
26	5/13/2023	McNew, Steven	1.6	Review key considerations for certain illiquid tokens in the Debtors portfolio.
26	5/15/2023	Bromberg, Brian	0.3	Review Debtor response to coin management.
26	5/15/2023	Bromberg, Brian	0.4	Review crypto portfolio holdings.
26	5/15/2023	Bromberg, Brian	0.6	Review coin management issues.
26	5/15/2023	Diodato, Michael	1.7	Develop a classification methodology based on token liquidity.
26	5/15/2023	Langer, Cameron	2.4	Update risk dashboard to reflect the latest market conditions.
26	5/15/2023	Langer, Cameron	2.0	Calculate risk metrics for the coins in the FTX portfolio.
26	5/15/2023	Kubali, Volkan	2.9	Perform calibration of certain probability models for cone representation of the projected performance of FTX's cryptocurrency portfolio.
26	5/15/2023	Kubali, Volkan	2.6	Compare different probability models for the statistical cone analysis of FTX's cryptocurrency portfolio.

26 5/15/2023 Rousskikh, Valeri

2.9 Source option instruments from a certain platforms option price data.

Гask Code	Date	Professional	Hours	Activity
26	5/15/2023	Rousskikh, Valeri	2.3	Add liquidity filters on inverse option price data to improve calibration quality of volatility surface framework.
26	5/15/2023	Rousskikh, Valeri	2.3	Read inverse option price data from source into volatility surface calibration framework.
26	5/15/2023	Rousskikh, Valeri	0.9	Assess option price data from data source following data preparation
26	5/15/2023	McNew, Steven	0.4	Communicate with UCC regarding unliquidated vs. liquidated considerations.
26	5/15/2023	Leonaitis, Isabelle	1.6	Research tokenized security offerings and upcoming token airdrops related to the Debtors' crypto portfolio.
26	5/15/2023	Leonaitis, Isabelle	1.5	Review feedback on monetization recommendations from Debtors.
26	5/15/2023	Kamran, Kainat	0.5	Review latest data pulled from PH re: token analysis.
26	5/15/2023	de Brignac, Jessica	0.3	Review updates on token reports and associated analysis of Debtors tokens.
26	5/16/2023	Bromberg, Brian	0.2	Analyze UCC letter for Debtors' executive re: coin management.
26	5/16/2023	Diaz, Matthew	0.5	Correspond with A&M regarding coin management proposal.
26	5/16/2023	Kubali, Volkan	0.5	Correspondwith A&M on feedback on UCC coin management proposal.
26	5/16/2023	Bromberg, Brian	0.5	Correspond on token related issues with A&M.
26	5/16/2023	Diodato, Michael	1.2	Develop classification methodology based on token liquidity.
26	5/16/2023	Diodato, Michael	0.5	Analyze cryptocurrency pricing and market data issues.
26	5/16/2023	Diodato, Michael	0.5	Prepare diligence list for outstanding items to prepare crypto analys on Debtors' tokens.
26	5/16/2023	Kubali, Volkan	2.8	Perform calibration of models to project performance of Debtors' cryptocurrency portfolio.
26	5/16/2023	Kubali, Volkan	2.2	Compare results of different models of projected performance of Debtors' cryptocurrency portfolio.
26	5/16/2023	Kubali, Volkan	2.4	Prepare summary charts on the projected performance of Debtors' cryptocurrency portfolio.
26	5/16/2023	Guo, Xueying	2.1	Test certain calculation method for monetization of portfolio of illiquid tokens.
26	5/16/2023	Rousskikh, Valeri	2.4	Test quality of valuation of certain options strategies tailored to hedging crypto portfolio risks.
26	5/16/2023	Rousskikh, Valeri	2.8	Fit model for valuation of options strategies tailored to hedging cry portfolio risks.
26	5/16/2023	Rousskikh, Valeri	2.9	Evaluate options strategies tailored to hedging crypto portfolio risks
26	5/16/2023	Kamran, Kainat	0.3	Update token risk dashboard from the latest coin report.
26	5/16/2023	Kamran, Kainat	0.5	Prepare additional info in token risk dashboard from the latest coin report.

Task Code	Date	Professional	Hours	Activity
26	5/16/2023	Kamran, Kainat	2.0	Update token risk dashboard by pulling data from updated coin report
26	5/16/2023	Leonaitis, Isabelle	0.5	Assess updated token portfolio report for Debtors' holdings.
26	5/16/2023	de Brignac, Jessica	0.6	Review updates for token monetization analysis and pricing.
26	5/16/2023	de Brignac, Jessica	0.6	Review Debtors' crypto asset management and coin management framework documents.
26	5/16/2023	de Brignac, Jessica	0.6	Coordinate UCC meeting related to crypto asset monetization.
26	5/16/2023	de Brignac, Jessica	0.4	Update token classification taxonomy report for latest information.
26	5/16/2023	de Brignac, Jessica	0.5	Correspond with A&M re: token updates, staking, and other open items.
26	5/16/2023	de Brignac, Jessica	0.2	Review updates to UCC letter to Debtor executive related to coin management.
26	5/17/2023	Guo, Xueying	2.4	Review liquidation cost calculation method for crypto assets.
26	5/17/2023	Guo, Xueying	1.2	Perform liquidation cost calculations for Debtor book tokens.
26	5/17/2023	Bromberg, Brian	1.2	Analyze issues related to cryptocurrency monetization.
26	5/17/2023	Diodato, Michael	0.5	Prepare presentation structure for monetization subcommittee call.
26	5/17/2023	Kubali, Volkan	2.4	Calibrate models for projected performance of Debtors' cryptocurrency portfolio.
26	5/17/2023	Rousskikh, Valeri	2.1	Analyze market data issues impacting computed risk metrics for Debtor tokens.
26	5/17/2023	Rousskikh, Valeri	1.3	Evaluate risk of certain Debtor tokens based on computations.
26	5/17/2023	Rousskikh, Valeri	2.2	Design computation of Debtors' portfolio future potential exposure.
26	5/17/2023	Rousskikh, Valeri	1.6	Assess risk metrics on certain Debtor tokens for portfolio analysis.
26	5/17/2023	McNew, Steven	1.3	Provide comments on coin monetization materials.
26	5/17/2023	Leonaitis, Isabelle	0.7	Analyze updates to token risk report with new coin report amounts.
26	5/17/2023	Leonaitis, Isabelle	0.4	Assess status of cryptocurrency-related tasks and requests.
26	5/17/2023	Leonaitis, Isabelle	1.5	Prepare updates to token risk document.
26	5/17/2023	Kamran, Kainat	0.7	Compile new data from coin report into token risk dashboard to reflect changes in current holdings and pricing.
26	5/17/2023	Kamran, Kainat	1.0	Create summary tables on coin management proposal for presentation to the UCC.
26	5/17/2023	Kamran, Kainat	1.5	Pull pricing data from coin report into token risk dashboard for presentation for UCC.

Task Code	Date	Professional	Hours	Activity
26	5/17/2023	Kamran, Kainat	0.5	Summarize changes to token risk dashboard.
26	5/17/2023	Vazquez Ortiz, Fredrix	0.5	Analyze latest updates to token risk dashboard.
26	5/17/2023	de Brignac, Jessica	1.2	Review Debtor's crypto asset management and UCC coin management framework documents and prepare summary points in preparation for monetization meeting.
26	5/17/2023	de Brignac, Jessica	0.9	Update token classification taxonomy report.
26	5/17/2023	de Brignac, Jessica	0.6	Assess token report updates and related monetization framework updates.
26	5/17/2023	de Brignac, Jessica	0.9	Review token monetization strategy changes.
26	5/18/2023	Sveen, Andrew	0.5	Summarize updates to Debtors' cryptocurrency portfolio.
26	5/18/2023	Gray, Michael	0.5	Summarize issues for monetization of Debtors' digital assets.
26	5/18/2023	Kubali, Volkan	0.5	Review risk management issues and digital assets valuation for Debtors' exchange.
26	5/18/2023	Simms, Steven	0.6	Summarize issues re: crypto asset monetization.
26	5/18/2023	Bromberg, Brian	0.3	Review issues related to the token taxonomy.
26	5/18/2023	Bromberg, Brian	1.1	Correspond with UCC re: asset management issues.
26	5/18/2023	Diaz, Matthew	0.5	Review coin monetization analysis.
26	5/18/2023	Diodato, Michael	1.1	Correspond with UCC on Debtors' asset monetization proposal.
26	5/18/2023	Kubali, Volkan	1.3	Draft document to present to FTX's management compiling and summarizing the results of the selected risk analysis of FTX's cryptocurrency portfolio.
26	5/18/2023	Kubali, Volkan	1.7	Supplement draft of risk analysis for Debtors' portfolio.
26	5/18/2023	Kubali, Volkan	1.9	Produce charts and tables summarizing the results of the statistical cone representation of the projected performance of FTX's cryptocurrency portfolio.
26	5/18/2023	Guo, Xueying	2.1	Perform initial data processing for the rolling risk ratio calculation on FTX books.
26	5/18/2023	Rousskikh, Valeri	2.8	Design algorithm of filtering market price data spikes in FTX portfolio of illiquid coins.
26	5/18/2023	Rousskikh, Valeri	2.3	Source FTX portfolio positions from the latest Debtors report into security database.
26	5/18/2023	Leonaitis, Isabelle	0.6	Review analysis of Debtors' crypto portfolio.
26	5/18/2023	Kamran, Kainat	0.5	Update token risk dashboard with coin report for presentation to UCC.
26	5/18/2023	Kamran, Kainat	0.3	Update and share weekly status deck update on crypto holdings.

Task Code	Date	Professional	Hours	Activity
26	5/18/2023	Vazquez Ortiz, Fredrix	0.5	Analyze crypto holdings for most recent analysis.
26	5/18/2023	Leonaitis, Isabelle	0.4	Review petition date pricing reconciliation issues with Debtors.
26	5/18/2023	Leonaitis, Isabelle	1.1	Correspond with UCC on asset monetization analysis.
26	5/18/2023	Leonaitis, Isabelle	0.5	Review crypto coin pricing analysis based on latest report.
26	5/18/2023	de Brignac, Jessica	0.3	Communicate with A&M re: airdrop token questions.
26	5/18/2023	de Brignac, Jessica	0.3	Review token risk report updates for the most recent report.
26	5/18/2023	de Brignac, Jessica	1.1	Correspond with UCC to discuss crypto asset monetization updates and open items.
26	5/19/2023	Diodato, Michael	1.2	Review proposals for certain approaches to crypto management.
26	5/19/2023	Diodato, Michael	0.5	Analyze data availability for different crypto price providers.
26	5/19/2023	Diodato, Michael	1.2	Create summary presentation on the portfolio risks and potential downsides to holding the current tokens.
26	5/19/2023	Langer, Cameron	2.7	Implement code to calculate the performance ratio on a rolling basis for cryptocurrencies.
26	5/19/2023	Langer, Cameron	2.1	Analyze certain risk and performance ratios for Debtors' crypto tokens.
26	5/19/2023	Guo, Xueying	2.7	Perform risk and return calculations for tokens in certain time periods.
26	5/19/2023	Guo, Xueying	1.6	Analyze data selection used in rolling time window for risk and return calculations.
26	5/19/2023	Guo, Xueying	2.4	Perform rolling risk and reward calculations for various time periods for all FTX tokens.
26	5/19/2023	Rousskikh, Valeri	1.6	Source latest token and coin pricing into database for evaluation to determine risks.
26	5/19/2023	Rousskikh, Valeri	2.3	Apply algorithms for removing market price data spikes in FTX portfolio for certain illiquid coins.
26	5/19/2023	Rousskikh, Valeri	1.6	Evaluate results of algorithmic analysis of market prices for certain Debtors' coins.
26	5/19/2023	Kamran, Kainat	0.5	Review custody insurance as part of cryptocurrency portfolio analysis.
26	5/19/2023	Vazquez Ortiz, Fredrix	0.5	Create plan for future analysis for crypto tracing exercise.
26	5/19/2023	de Brignac, Jessica	1.2	Evaluate implications for coin pricing updates.
26	5/19/2023	de Brignac, Jessica	0.8	Communicate with UCC member and A&M re: custodian insurance details.
26	5/19/2023	de Brignac, Jessica	0.5	Summarize token airdrop information and crypto investigation items.
26	5/19/2023	de Brignac, Jessica	0.3	Communicate with PH re: token holdings updates.

Task Code	Date	Professional	Hours	Activity
26	5/19/2023	de Brignac, Jessica	0.7	Analyze tokens recently listed as securities for potential impact to portfolio.
26	5/20/2023	McNew, Steven	0.6	Analyze status of negotiations regarding crypto services provider.
26	5/22/2023	Risler, Franck	0.4	Assess final version of the UCC's letter to Debtor executive re: coin management.
26	5/22/2023	Sveen, Andrew	0.3	Prepare summary of updates on Debtors' latest dataroom uploads including coin management updates.
26	5/22/2023	Risler, Franck	0.2	Correspond with PH on the appointment of an additional adviser for coin management by the Debtors.
26	5/22/2023	Risler, Franck	0.6	Assess communication between the Debtors and the UCC on liquidity providers.
26	5/22/2023	Simms, Steven	0.3	Correspond with UCC on brokers and related items.
26	5/22/2023	Risler, Franck	0.8	Prepare for meeting between the UCC monetization committee and the Debtors on coin management.
26	5/22/2023	Risler, Franck	0.4	Assess proposal for coin management.
26	5/22/2023	Risler, Franck	0.8	Analyze response to UCC's coin management proposal produced by the Debtors.
26	5/22/2023	Risler, Franck	0.2	Analyze response from UCC on Debtors' coin management deck.
26	5/22/2023	Risler, Franck	0.4	Assess communication with Debtors on trading counterparties for coin management.
26	5/22/2023	Risler, Franck	0.7	Assess the potential delisting of some illiquid tokens by a peer exchange and the potential impact on FTX portfolio.
26	5/22/2023	Bromberg, Brian	0.4	Review token taxonomy issues.
26	5/22/2023	Bromberg, Brian	0.3	Analyze coin management proposal response.
26	5/22/2023	Diodato, Michael	0.5	Analyze crypto data in connection with coin management.
26	5/22/2023	Diodato, Michael	0.5	Analyze options for trading counterparties.
26	5/22/2023	Langer, Cameron	0.9	Perform sensitivity analysis on optimal liquidation cost model.
26	5/22/2023	Langer, Cameron	1.8	Update risk dashboard to reflect current market conditions.
26	5/22/2023	Guo, Xueying	2.2	Organize rolling calculation results for quality check and comparisons.
26	5/22/2023	Guo, Xueying	2.4	Build model of a certain token using market data.
26	5/22/2023	Guo, Xueying	0.7	Prepare visualization of volatility of top portfolio holdings.
26	5/22/2023	Guo, Xueying	2.7	Estimate differences in calculated volatility of tokens under various frameworks.
26	5/22/2023	Kubali, Volkan	2.8	Update analysis for incorporating into the presentation of portfolio exposure to the Debtors.

Task Code	Date	Professional	Hours	Activity
26	5/22/2023	Kubali, Volkan	2.3	Perform quality check of models of projected performance of FTX's cryptocurrency portfolio.
26	5/22/2023	Rousskikh, Valeri	2.3	Review computation results of FTX portfolio future potential exposure based on market data.
26	5/22/2023	Rousskikh, Valeri	1.7	Analyze numerical properties of computations for performance metrics on FTX portfolio illiquid coins.
26	5/22/2023	Rousskikh, Valeri	1.5	Summarize performance for certain coins in Debtors' portfolio based on prior data analysis.
26	5/22/2023	Rousskikh, Valeri	1.4	Adapt previous performance analysis for Debtors' coin portfolio based on revised methods.
26	5/22/2023	Rousskikh, Valeri	2.2	Continue to analyze numerical properties of computations for performance metrics on FTX portfolio illiquid coins.
26	5/22/2023	Leonaitis, Isabelle	0.5	Prepare summary of data requests re: coin management.
26	5/22/2023	Leonaitis, Isabelle	0.4	Analyze updates on coin management framework and negotiations.
26	5/22/2023	Kamran, Kainat	0.5	Compile list of stablecoins as part of the Debtors' portfolio.
26	5/22/2023	Kamran, Kainat	2.2	Analyze market data regarding redemption of certain stablecoins.
26	5/22/2023	Vazquez Ortiz, Fredrix	0.5	Summarize recent analysis of certain stablecoins and air drops.
26	5/22/2023	Leonaitis, Isabelle	0.6	Review stablecoin redemption analysis ahead of discussion with subset of UCC.
26	5/22/2023	de Brignac, Jessica	0.9	Analyze additional Debtor feedback on the coin management framework.
26	5/22/2023	de Brignac, Jessica	0.5	Analyze status of ongoing crypto asset tracing investigations.
26	5/22/2023	de Brignac, Jessica	0.7	Review certain token details provided by A&M.
26	5/22/2023	de Brignac, Jessica	0.4	Provide comments on categorizations of certain tokens.
26	5/22/2023	de Brignac, Jessica	0.8	Summarize changes to proposed strategies for monetization of Debtors' tokens.
26	5/22/2023	de Brignac, Jessica	0.7	Review token management proposal from A&M.
26	5/22/2023	Risler, Franck	0.9	Analyze latest documents re: coin management and hedging proposal.
26	5/23/2023	Risler, Franck	0.5	Correspond on coin asset management with the UCC.
26	5/23/2023	Diodato, Michael	0.5	Correspond with monetization group to prepare for meeting with Debtors.
26	5/23/2023	Bromberg, Brian	0.5	Correspond on coin management issues with UCC.
26	5/23/2023	Simms, Steven	0.8	Summarize coin management issues.
26	5/23/2023	Risler, Franck	0.5	Correspond with A&M on FTX coins and token issues.

Task Code	Date	Professional	Hours	Activity
26	5/23/2023	Risler, Franck	1.4	Analyze communication of the Debtors' advisors on their errors in the petition pricing and assess previous work from the Debtors impacted by this error.
26	5/23/2023	Bromberg, Brian	0.5	Correspond on crypto related questions with Debtors.
26	5/23/2023	Diodato, Michael	1.5	Prepare memo re: crypto data providers in preparation of coin monetization analysis.
26	5/23/2023	Diodato, Michael	1.7	Adapt methodology for coin monetization strategies based on crypto data providers information.
26	5/23/2023	Diodato, Michael	1.4	Analyze the impact of A&M's mispricing of the tokens at petition time.
26	5/23/2023	Diodato, Michael	0.5	Prepare for an upcoming call with Debtors by reviewing issues with the Debtors' digital asset portfolio.
26	5/23/2023	Langer, Cameron	2.8	Analyze liquidation costs using stressed market parameters.
26	5/23/2023	Guo, Xueying	1.3	Test the correctness of extracted volatilities for computing future exposure of FTX portfolio.
26	5/23/2023	Guo, Xueying	1.6	Analyze market data and the appropriate price data to use for coin pricing analysis.
26	5/23/2023	Guo, Xueying	2.5	Extract implied volatilities from various tenors from the calibrated volatility surface for computing future exposure of FTX portfolio.
26	5/23/2023	Guo, Xueying	2.8	Plot volatility term structure vs the market implied volatilities to examine the volatility surface calibration quality.
26	5/23/2023	Kubali, Volkan	2.6	Continue to update the principal components analysis for incorporating into the presentation of FTX portfolio exposure to FTX management.
26	5/23/2023	Kubali, Volkan	1.3	Research historical fraud events in crypto for quantification of crypto operational risk for presentation of coin risk-analysis for FTX management.
26	5/23/2023	Kubali, Volkan	2.8	Integrate principle-components based analysis to the presentation of coin risk-analysis for FTX management.
26	5/23/2023	Rousskikh, Valeri	2.4	Identify coin outliers by computing Omega ratios of illiquid coins in FTX portfolio.
26	5/23/2023	Rousskikh, Valeri	1.5	Compare risk ratios for certain coins in the Debtors' portfolio using different calculation methods.
26	5/23/2023	Rousskikh, Valeri	1.6	Assess alternative method for risk ratio formulation.
26	5/23/2023	Rousskikh, Valeri	2.9	Compute return and risk ratio of illiquid coins in FTX portfolio using various mathematical calculations.
26	5/23/2023	McNew, Steven	0.9	Prepare commentary on plan overview deck with a focus on cryptocurrency issues and distribution considerations.
26	5/23/2023	Leonaitis, Isabelle	0.3	Consolidate outstanding requests for A&M and share list for status updates.
26	5/23/2023	Leonaitis, Isabelle	0.5	Correspond with A&M to review data requests and token updates.
26	5/23/2023	de Brignac, Jessica	0.3	Analyze stablecoins and other tokens in Debtors' portfolio.
26	5/23/2023	de Brignac, Jessica	0.4	Review token management proposal provided by A&M.

Task Code	Date	Professional	Hours	Activity
26	5/24/2023	Risler, Franck	0.7	Correspond on coin management with Debtors' management, Debtor professionals, UCC and UCC's professionals.
26	5/24/2023	de Brignac, Jessica	0.7	Correspond with Debtors' management, A&M, PH, Jefferies, and UCC re: token management strategy.
26	5/24/2023	Simms, Steven	0.4	Prepare summary of coin management strategies.
26	5/24/2023	Risler, Franck	0.3	Summarize coin management proposals from call with Debtors and UCC.
26	5/24/2023	Risler, Franck	0.8	Provide comments on the proposal for risk management and hedging provided by the Debtors.
26	5/24/2023	Risler, Franck	0.9	Analyze updated coin reports provided by the Debtors dated 05/12/2 and assess changes vs. 04/28/23 report.
26	5/24/2023	Risler, Franck	1.7	Draft deck on FTX portfolio performance, risk and liquidity analysis
26	5/24/2023	Risler, Franck	1.8	Compute the rolling historical performance metrics for FTX coins to holdings.
26	5/24/2023	Diodato, Michael	0.4	Write a memo regarding crypto data providers in preparation of coin monetization and other analysis.
26	5/24/2023	Diodato, Michael	1.6	Outline presentation on risks for Debtors' current crypto holdings.
26	5/24/2023	Diodato, Michael	1.5	Make initial preparations for deck on crypto holdings risks.
26	5/24/2023	Diodato, Michael	1.4	Analyze the latest risk analysis of the portfolio using the Debtors lat published report.
26	5/24/2023	Gray, Michael	0.7	Assess proposal by certain market maker for FTX re: coin monetization strategy.
26	5/24/2023	Langer, Cameron	2.4	Implement code to calculate performance measure on a monthly and yearly rolling basis for crypto tokens.
26	5/24/2023	Langer, Cameron	2.3	Implement code to calculate rolling performance metrics for FTX portfolio risk-return analysis.
26	5/24/2023	Langer, Cameron	1.4	Calculate certain ratios for the top crypto assets in the FTX portfolio to assess performance over time.
26	5/24/2023	Langer, Cameron	0.5	Analyze rolling performance metrics for the FTX portfolio.
26	5/24/2023	Guo, Xueying	2.6	Calculate the realized historical volatilities of each FTX token for computing future exposure of FTX portfolio.
26	5/24/2023	Guo, Xueying	2.9	
26	5/24/2023	Guo, Xueying	2.8	
26	5/24/2023	Kubali, Volkan	2.7	
26	5/24/2023	Kubali, Volkan	0.5	Develop presentation on risk analysis of FTX management.
26	5/24/2023	Rousskikh, Valeri	2.3	Provide analysis of potential bias in portfolio for future exposure risbased on market option price data and historic simulations.
26	5/24/2023	Rousskikh, Valeri	2.1	

Task Code	Date	Professional	Hours	Activity
26	5/24/2023	Rousskikh, Valeri	1.5	Compute risk ratios for various Debtor silos using alternative data analysis technique.
26	5/24/2023	Rousskikh, Valeri	2.2	Analyze the Debtors' risk profiles by entity based on prior data analysis.
26	5/24/2023	Leonaitis, Isabelle	1.2	Review cryptocurrency considerations for the Debtors' plan.
26	5/24/2023	de Brignac, Jessica	0.5	Review most recent token management proposal from A&M.
26	5/25/2023	Kamran, Kainat	2.3	Continue to analyze market data regarding recovery of certain stablecoins.
26	5/25/2023	Risler, Franck	0.5	Assess proposal from certain creditor on coin management execution.
26	5/25/2023	Risler, Franck	0.7	Review sale motion for de minimis assets in context of future crypto transactions.
26	5/25/2023	Risler, Franck	1.4	Update draft deck on portfolio exposure, performance, and liquidity.
26	5/25/2023	Risler, Franck	2.7	Quantify liquidation cost under stress market parameters and perform sensitivity analysis of the liquidation model.
26	5/25/2023	Risler, Franck	1.4	Summarize risks for hedging and asset management criteria and processes to support the ongoing management and monetization of FTX portfolio.
26	5/25/2023	Bromberg, Brian	0.2	Review margin liquidation.
26	5/25/2023	Diodato, Michael	1.4	Analyze the latest risk analysis of the portfolio using the Debtors latest published portfolio.
26	5/25/2023	Diodato, Michael	1.8	Summarize findings from review of the Debtors' most recent portfolio report.
26	5/25/2023	Diodato, Michael	2.3	Prepare summary to describe the ongoing risks of the portfolio.
26	5/25/2023	Langer, Cameron	1.3	Develop methodology for adding stress parameters to the liquidation cost model.
26	5/25/2023	Guo, Xueying	2.3	Test portfolio implied volatility calculations, after putting together the market data and historical data information.
26	5/25/2023	Guo, Xueying	2.2	Assess the impact of various implied volatility tenors on the final portfolio value projection results.
26	5/25/2023	Guo, Xueying	1.7	Analyze appropriate FTX tokens to use from the Debtor's report and the appropriate filters to use.
26	5/25/2023	Guo, Xueying	2.6	Assess the impact of different historical data lengths on the portfolio value projection results.
26	5/25/2023	Rousskikh, Valeri	1.5	Compute performance metrics for various Debtor silos using revised data analysis strategy.
26	5/25/2023	Rousskikh, Valeri	2.3	Evaluate risk and performance for certain Debtor entities based on calculated metrics.
26	5/25/2023	Rousskikh, Valeri	2.9	Compare various risk ratios for different Debtor entities based on computation methods.
26	5/25/2023	Rousskikh, Valeri	1.8	Review structure of UCC presentation on risk modeling for FTX crypto portfolio.
26	5/25/2023	McNew, Steven	2.0	

ask Code	Date	Professional	Hours	Activity
26	5/25/2023	Kamran, Kainat	0.5	Summarize finances tracing related to crypto analysis.
26	5/26/2023	Risler, Franck	1.5	Revise draft deck on FTX portfolio exposure, performance and liquidity for the purposes of sharing with the Debtors.
26	5/26/2023	Risler, Franck	0.7	Finalize memo on principal component analysis of FTX coin portfol and key takeaways for hedging and coin monetization.
26	5/26/2023	Diodato, Michael	2.4	Summarize the results of different risk analysis for a presentation.
26	5/26/2023	Diodato, Michael	1.1	Develop presentation of findings for analysis of Debtors' token holdings risks.
26	5/26/2023	Diodato, Michael	2.1	Summarize the ongoing risks of the portfolio for a presentation.
26	5/26/2023	Diodato, Michael	1.1	Revise presentation on Debtors' token portfolio risks.
26	5/26/2023	Diodato, Michael	2.2	Describe the risk metrics used for analyzing the crypto portfolio for presentation.
26	5/26/2023	Diodato, Michael	1.4	Continue to prepare presentation on portfolio risk based on certain tokens.
26	5/26/2023	Langer, Cameron	2.5	Calculate rolling portfolio Value-at-Risk over the last two-year period for risk analysis.
26	5/26/2023	Langer, Cameron	1.8	Analyze recent risk and return metrics on a per coin basis for the F1 portfolio.
26	5/26/2023	Langer, Cameron	1.1	Calculate optimal liquidation costs using recent market data.
26	5/26/2023	Langer, Cameron	1.4	Analyze recent statistical characteristics of the top coins in the FTX portfolio for risk and return assessment.
26	5/26/2023	Langer, Cameron	1.2	Evaluate recent relative performance of the top crypto holdings in the FTX portfolio compared to a certain token.
26	5/26/2023	Guo, Xueying	2.7	Translate the FTX portfolio implied volatility results into potential Profit and Loss projections into the future.
26	5/26/2023	Guo, Xueying	2.3	Compare FTX portfolio value distribution projections using market data from different dates.
26	5/26/2023	Guo, Xueying	1.4	method.
26	5/26/2023	Guo, Xueying	1.7	Articulate current results on FTX book performance analyses and deliverables.
26	5/26/2023	Kubali, Volkan	0.8	Update the presentation of coin risk-analysis for FTX management.
26	5/26/2023	Rousskikh, Valeri	2.4	Analyze performance and statistics results included in UCC presentation on risk modeling of FTX's cryptocurrency portfolio.
26	5/26/2023	Rousskikh, Valeri	2.1	Analyze market risk results included in UCC presentation on risk modeling of FTX's cryptocurrency portfolio.
26	5/26/2023	Rousskikh, Valeri	1.6	FTX's cryptocurrency portfolio.
26	5/26/2023	Rousskikh, Valeri	2.2	Assess portfolio projection results included in UCC presentation or risk modeling of FTX's cryptocurrency portfolio.
26	5/26/2023	McNew, Steven	0.8	Provide comments on new documents provided by A&M re: latest coin analysis.

Гask Code	Date	Professional	Hours	Activity
26	5/30/2023	Kubali, Volkan	0.4	Correspond with A&M on FTX coins and tokens and feedback on UCC coin management proposal.
26	5/30/2023	Kubali, Volkan	0.4	Review issues related to analysis of Debtors' digital assets.
26	5/30/2023	Risler, Franck	0.2	Prepare considerations for approval process of coin staking.
26	5/30/2023	Risler, Franck	1.4	Test adequacy of cryptocurrency market data requirements for monetization analysis.
26	5/30/2023	Risler, Franck	1.6	Quantify FTX portfolio profit and loss distribution projections based on the crypto option market.
26	5/30/2023	Risler, Franck	1.4	Analyze the process the Debtors use to buy and sell crypto consistently with the coin management process.
26	5/30/2023	Risler, Franck	1.5	consistently with the coin management process based on notice period and consultation rights.
26	5/30/2023	Diodato, Michael	1.7	Summarize portfolio risk results for inclusion in a presentation on the portfolio's risks for analyzing monetization and hedging approaches.
26	5/30/2023	Diodato, Michael	1.9	Develop considerations for deck on portfolio risks including alternative asset monetization strategies.
26	5/30/2023	Diodato, Michael	0.4	Correspond with A&M to discuss crypto data issues and outstanding items.
26	5/30/2023	Diodato, Michael	2.9	Analyze the quality of different data provider's data for ongoing risk analysis of the portfolio, including coverage of the wide range of tokens held by the Debtors.
26	5/30/2023	Diodato, Michael	2.2	Write proposed rules for the Debtors to trade or perform other derisking strategies.
26	5/30/2023	Guo, Xueying	2.1	FTX portfolio analysis for UCC and Debtors.
26	5/30/2023	Guo, Xueying	1.6	Provide statistical model simulation and associated analysis on FTX digital assets portfolio.
26	5/30/2023	Guo, Xueying	1.8	Review crypto options market data from data provider for evaluation of FTX portfolio exposure.
26	5/30/2023	Kubali, Volkan	1.5	Revise presentation of coin risk analysis for FTX management.
26	5/30/2023	Kubali, Volkan	2.3	Investigate options for structure for buying and selling crypto assets.
26	5/30/2023	Kubali, Volkan	1.2	Determine the elements of post-trade notification for crypto asset trading of Debtors.
26	5/30/2023	Majkowski, Stephanie	1.4	Create first draft of suggested approval procedures and requirements for digital asset hedging.
26	5/30/2023	Majkowski, Stephanie	1.7	Develop summary of requirements for approval procedures re: buyin and selling of crypto assets.
26	5/30/2023	Majkowski, Stephanie	0.9	Create post-trade requirements for trading approval terms for crypto hedging.
26	5/30/2023	Rousskikh, Valeri	2.5	Assess liquidation results included in UCC presentation on risk modeling of FTX's cryptocurrency portfolio.
26	5/30/2023	Rousskikh, Valeri	1.5	Use adaptive grid methods to accurately capture return time series discontinuities in computing performance metrics for FTX portfolio cilliquid coins.

Task Code	Date	Professional	Hours	Activity
26	5/30/2023	Rousskikh, Valeri	2.3	Assess results of portfolio risk metric computations.
26	5/30/2023	Rousskikh, Valeri	2.3	Review liquidation and discount methodologies included in UCC presentation on risk modeling of FTX's cryptocurrency portfolio.
26	5/30/2023	Kamran, Kainat	0.5	Review tracing tool for analysis of FTX wallet addresses.
26	5/30/2023	Kamran, Kainat	0.5	Analyze digital assets status for portfolio.
26	5/30/2023	Vazquez Ortiz, Fredrix	0.5	Conduct digital wallet asset tracing to identify potential customers with exposure to risks.
26	5/30/2023	Leonaitis, Isabelle	0.4	Correspond with A&M to address updates to data requests and review monetization updates.
26	5/30/2023	de Brignac, Jessica	0.3	Review UCC call agenda from PH to provide input on crypto portfolio considerations.
26	5/31/2023	Risler, Franck	0.6	Analyze the coin sales disclosed by A&M to mitigate recent coin delisting announcement made by third-party.
26	5/31/2023	Risler, Franck	0.5	Review third party advisory proposal to Debtors with focus on liquidity analysis and hedging suggestions.
26	5/31/2023	Risler, Franck	2.3	Finalize deck for PH articulating detailed processes to sell or hedge crypto.
26	5/31/2023	Risler, Franck	0.3	Add further credit risk and post trade notification details to proposed rules for monetization.
26	5/31/2023	Diodato, Michael	2.2	Continue to develop presentation on Debtors' portfolio hedging risks.
26	5/31/2023	Diodato, Michael	1.7	Create additional list of assumptions and considerations re: crypto asset monetization for Debtors' portfolio.
26	5/31/2023	Diodato, Michael	1.4	Write proposed rules for the Debtors to trade or perform other derisking strategies.
26	5/31/2023	Bromberg, Brian	0.4	Review latest coin report.
26	5/31/2023	Bromberg, Brian	0.3	Review token monetization strategy summary.
26	5/31/2023	Langer, Cameron	1.5	Calculate rolling Value-at-Risk at the portfolio level to assess the FTX risk exposure over time.
26	5/31/2023	Langer, Cameron	1.3	
26	5/31/2023	Langer, Cameron	1.2	Develop control process by which the Debtors can potentially buy, sell and hedge crypto exposure.
26	5/31/2023	Guo, Xueying	0.8	
26	5/31/2023	Guo, Xueying	2.6	Parse market data for the purpose of FTX portfolio future exposure evaluation.
26	5/31/2023	Guo, Xueying	2.3	
26	5/31/2023	Kubali, Volkan	1.3	
26	5/31/2023	Kubali, Volkan	1.7	

Task Code	Date	Professional	Hours	Activity
26	5/31/2023	Majkowski, Stephanie	2.1	Assess data analysis results for provided data in order to evaluate Debtors' token holdings.
26	5/31/2023	Majkowski, Stephanie	1.1	Investigate functionality of certain data for valuations of tokens in FTX positions.
26	5/31/2023	Majkowski, Stephanie	2.1	Provide comments on previous analysis of Debtors' token holdings.
26	5/31/2023	Rousskikh, Valeri	2.8	Provide addition details for liquidation methodologies for UCC presentation on risk modeling of FTX's cryptocurrency portfolio.
26	5/31/2023	Rousskikh, Valeri	2.9	Draft and articulate mathematical principles of the principal component analysis method for explaining dynamics of FTX portfolio in UCC presentation.
26	5/31/2023	Rousskikh, Valeri	2.4	Add general description of principal component analysis method for explaining dynamics of FTX portfolio in risk modeling UCC report.
26	5/31/2023	McNew, Steven	0.7	Review documentation from Jefferies on crypto monetization strategies.
26	5/31/2023	McNew, Steven	2.2	Review documents provided by PH re: proposed crypto related litigation settlements.
26	5/31/2023	Kamran, Kainat	2.1	Review FTX wallet address cluster to determine any accounts to flag.
26	5/31/2023	de Brignac, Jessica	0.3	Communicate with Jefferies re: certain tokens.
26	5/31/2023	de Brignac, Jessica	1.8	Review recent venture investment questions related to tokens.
26 Total			696.2	
27	5/1/2023	Baldo, Diana	0.3	Review inquiry log from week ending 4/28 to ensure all creditor inquiries are being handled.
27	5/1/2023	Chesley, Rachel	0.2	
27	5/3/2023	Chesley, Rachel	0.1	Review Twitter post for UCC and provide feedback.
27	5/3/2023	Baldo, Diana	1.2	Outline all upcoming milestones and strategize on corresponding communications collateral.
27	5/3/2023	Baldo, Diana	0.8	Draft updated frequently asked questions and Twitter thread regarding non-customer bar date to ensure customers are informed.
27	5/3/2023	Chesley, Rachel	0.2	Review potential exchange reboot process timeline for communications implications and strategy development.
27	5/4/2023	Diaz, Matthew	0.7	Review strategy proposals for potential townhall hosted by UCC.
27	5/4/2023	Chesley, Rachel	0.5	Develop communications plan for upcoming deliveries of case updates.
27	5/4/2023	Baldo, Diana	0.4	Prepare summary of all communications related to updates for the UCC strategy from prior week.
27	5/10/2023	Baldo, Diana	1.2	Continue to develop communications calendar to plot upcoming milestones and correspond communication accordingly.
27	5/11/2023	Chesley, Rachel	0.3	
27	5/18/2023	Baldo, Diana	0.7	

Task Code	Date	Professional	Hours	Activity
27	5/22/2023	Chesley, Rachel	0.2	Address Twitter account issues.
27	5/23/2023	Baldo, Diana	0.3	Review updated inquiry log to ensure creditor inquiries are being escalated and addressed.
27	5/24/2023	Chesley, Rachel	0.2	Prepare communications for Twitter account content update.
27	5/24/2023	Baldo, Diana	0.3	Implement plan for activation of Twitter account.
27	5/25/2023	Baldo, Diana	0.3	Facilitate uploading new FAQs to Epiq website to address the non-customer bar date motion.
27	5/26/2023	Baldo, Diana	0.5	Facilitate final logistics on coordinating new FAQs and tweet to be published regarding non-customer bar date motion.
27	5/31/2023	Bromberg, Brian	0.2	Prepare proposals for communication on customer bar date.
27 Total			8.6	
28	5/2/2023	Dack, Carter	1.6	Develop cyber assessment documentation and identify novel data.
28	5/2/2023	Dack, Carter	1.5	Evaluate cybersecurity risks for Debtors based on newly obtained data.
28	5/3/2023	Dack, Carter	2.0	Identify resources pertaining to cybersecurity assessment and investigations.
28	5/3/2023	Dack, Carter	2.2	Assess documentation scoring against framework principles for research on cybersecurity assessment.
28	5/4/2023	Dack, Carter	2.1	Identify relevant documentation via accessible database in order to complete assessment of cybersecurity considerations.
28	5/4/2023	Dack, Carter	2.7	Document research to assess cybersecurity issues for the Debtors' exchange.
28	5/5/2023	Dack, Carter	1.5	Conduct extended document review based on proprietary cyber assessment models.
28	5/5/2023	Dack, Carter	2.1	Continue to conduct extended document review based on proprietary cyber assessment models.
28 Total			15.7	
29	5/1/2023	Carter, Michael	2.6	Build comprehensive compliance framework for potential FTX 2.0.
29	5/1/2023	Carter, Michael	2.9	Revise compliance framework for potential exchange restart.
29	5/1/2023	Carter, Michael	1.8	Continue to create compliance considerations for potential restart of the Debtors' exchange.
29	5/1/2023	Risler, Franck	0.3	Review key updates to analysis for proposed exchange reboot re: UCC input.
29	5/1/2023	Bromberg, Brian	0.3	Review newly provided license issues presentation re: potential exchange restart.
29	5/1/2023	Bromberg, Brian	0.8	Correspond with Debtors re: considerations for potential exchange reboot.
29	5/1/2023	Diodato, Michael	0.8	Correspond with Debtors re: proposals for a potential exchange reboot.

Task Code	Date	Professional	Hours	Activity
29	5/2/2023	Simms, Steven	0.4	Summarize key considerations and issues for a potential exchange restart.
29	5/2/2023	Carter, Michael	1.6	Build comprehensive compliance framework for potential exchange restart.
29	5/2/2023	Carter, Michael	2.1	Continue to build comprehensive compliance framework for potential exchange restart.
29	5/2/2023	Carter, Michael	2.9	Assess compliance issues for potential restart for Debtors' exchange.
29	5/2/2023	Kamran, Kainat	0.5	Prepare compliance research for a proposed exchange restart.
29	5/2/2023	Risler, Franck	0.6	Correspond with Debtors and UCC on potential strategies for proposed exchange reboot.
29	5/2/2023	Risler, Franck	0.7	Assess compliance review for proposed exchange reboot.
29	5/2/2023	Bromberg, Brian	0.6	Correspond re: reboot with Debtors.
29	5/2/2023	Gray, Michael	0.3	Review materials provided by A&M re: status of Japan restart and withdrawals.
29	5/3/2023	Kamran, Kainat	2.3	Perform research on compliance for certain countries based on locations for data fraud and privacy re: potential restart.
29	5/3/2023	de Brignac, Jessica	0.9	Revise comprehensive compliance framework for proposed exchange reboot.
29	5/3/2023	de Brignac, Jessica	0.3	Review timeline for potential exchange reboot presented to UCC.
29	5/3/2023	de Brignac, Jessica	0.5	Review documents from A&M re: potential exchange reboot interested party list.
29	5/3/2023	Carter, Michael	1.4	Building comprehensive compliance framework for potential exchange reboot scenario.
29	5/3/2023	McNew, Steven	0.9	Review newly received timeline for proposed exchange reboot provided by PH.
29	5/3/2023	Risler, Franck	0.5	Provide comments on proposals for potential exchange reboot interested party forms.
29	5/4/2023	Kamran, Kainat	2.9	Perform research on 27 countries regarding their crypto sanctions re: potential restart.
29	5/4/2023	Kamran, Kainat	0.5	Research compliance considerations on geographic regions for Debtors' potential exchange reboot.
29	5/5/2023	Kamran, Kainat	0.5	Conduct public searches on geographical locations and their crypto laws re: potential exchange restart.
29	5/5/2023	Kamran, Kainat	1.6	Perform research on 27 countries and their crypto regulation laws for potential exchange reboot.
29	5/5/2023	Kamran, Kainat	2.1	
29	5/5/2023	Risler, Franck	0.7	-
29	5/5/2023	Rousskikh, Valeri	2.4	Compile a list of questions regarding general specification of a Debto exchange's margin model through the lens of a potential restart.
29	5/5/2023	Rousskikh, Valeri	1.9	Draft questions list regarding margin call process used by a Debtor exchange pre-petition re: FTX 2.0.

Task Code 29	Date 5/8/2023	Professional Kamran, Kainat	Hours 2.2	Activity Perform research on 27 geographical locations and their cybersecurity
				and data privacy laws re: potential restart.
29	5/8/2023	Kamran, Kainat	1.8	Continue to research additional geographical locations and their cybersecurity and data privacy laws re: potential restart.
29	5/8/2023	de Brignac, Jessica	0.4	Analyze communications from UCC members re: potential exchange restart updates.
29	5/8/2023	Carter, Michael	1.5	Enhance comprehensive compliance framework for proposed exchange restart.
29	5/8/2023	Rousskikh, Valeri	1.9	Formulate questions about margin requirement values for illiquid coins in FTX initial margin model in the context of potential exchange restart.
29	5/8/2023	Rousskikh, Valeri	2.4	Create list of requirements for initial margin model document for margining and auto liquidation process due diligence for proposed exchange restart.
29	5/8/2023	Rousskikh, Valeri	2.7	Supplement questions list on margin requirement values for illiquid coins in FTX initial margin model in the context of potential exchange restart.
29	5/9/2023	Risler, Franck	0.3	Assess latest update on process letter for potential exchange restart.
29	5/9/2023	Carter, Michael	2.4	Continue to revise framework for compliance for proposed reboot of Debtors' exchange.
29	5/9/2023	Carter, Michael	2.3	Enhance comprehensive compliance framework for a potential exchange restart.
29	5/9/2023	Kamran, Kainat	2.3	Perform research on the data privacy and protection laws of various geographical locations for compliance re: a potential exchange restart.
29	5/9/2023	Kamran, Kainat	2.2	Record research findings re: data privacy and protection laws across geographic locations for FTX 2.0 considerations.
29	5/9/2023	Rousskikh, Valeri	2.7	Perform due diligence on certain models to evaluate potential exchange reboot.
29	5/9/2023	Rousskikh, Valeri	2.2	Draft questions about various implementation scenarios re: potential exchange restart.
29	5/9/2023	Rousskikh, Valeri	2.6	Continue to draft questions about various implementation scenarios re: potential exchange restart.
29	5/10/2023	de Brignac, Jessica		Review documents on potential exchange reboot from PH related to crypto assets.
29	5/10/2023	Bromberg, Brian	0.5	Correspond with PH re: potential exchange restart timeline.
29	5/10/2023	Rousskikh, Valeri	1.5	Assess stressed market scenarios considerations in FTX initial margin model for margining process due diligence for a potential exchange reboot.
29	5/10/2023	Rousskikh, Valeri	1.7	Assess stressed market scenarios considerations in FTX initial margin model for auto liquidation process due diligence for a potential exchange reboot.
29	5/10/2023	Rousskikh, Valeri	2.7	List requirements to initial margin model testing framework for margining and auto liquidation process due diligence for potential exchange reboot.
29	5/10/2023	Rousskikh, Valeri	2.1	Articulate process for performance testing for FTX initial margin model for margining and auto liquidation process due diligence for potential exchange reboot.

Task Code	Date	Professional	Hours	Activity
29	5/11/2023	Feldman, Paul	2.2	Assess recent plans from A&M re: a potential exchange restart.
29	5/11/2023	Risler, Franck	1.4	Draft due diligence questions on FTX initial margin model and auto liquidation code to prepare for a conversation with the Debtors' developers re: a potential exchange restart.
29	5/11/2023	Rousskikh, Valeri	2.3	Assess model control framework for Debtors' initial margin model and auto liquidation process to assist with due diligence for on a potential exchange restart.
29	5/11/2023	Rousskikh, Valeri	1.6	Inquire on technical implementation of Debtors' initial margin model and auto liquidation process to assist with due diligence on a potential exchange restart.
29	5/11/2023	Rousskikh, Valeri	1.6	Cross-reference Debtors' crypto derivatives and auto liquidation documents to assist with due diligence on a potential exchange restart.
29	5/11/2023	Rousskikh, Valeri	2.2	Assess crypto derivatives and auto liquidation documents in the context of FTX 2.0.
29	5/12/2023	Risler, Franck	0.5	Correspond with UCC re: a potential exchange restart.
29	5/12/2023	Feldman, Paul	2.6	Review documents re: a potential exchange restart produced by A&M.
29	5/12/2023	Simms, Steven	0.6	Review updates on the due diligence into a potential exchange restart.
29	5/12/2023	Simms, Steven	0.4	Continue to review updates on the due diligence into a potential exchange restart.
29	5/12/2023	Bromberg, Brian	0.6	Correspond with PH re: considerations for potential exchange restart.
29	5/12/2023	Rousskikh, Valeri	2.2	Formulate questions to Debtors about FTX margin call process and its implementation in FTX initial margin model.
29	5/12/2023	Rousskikh, Valeri	1.6	Analyze the Debtors' margin call process in the context of FTX 2.0.
29	5/15/2023	Carter, Michael	2.1	Enhance comprehensive compliance framework for FTX 2.0 proposal.
29	5/16/2023	Carter, Michael	2.9	Supplement regulatory and compliance framework for FTX 2.0 proposal.
29	5/17/2023	Sveen, Andrew	0.4	Summarize the Debtors' latest dataroom updates re: Japan exchange restart.
29	5/17/2023	Feldman, Paul	2.4	Assess FTX 2.0 materials provided by A&M with a focus on cybersecurity and compliance.
29	5/17/2023	Carter, Michael	0.8	Continue to enhance compliance framework for FTX 2.0 after further due diligence.
29	5/17/2023	Diodato, Michael	0.5	Correspond with PH to discuss FTX 2.0 process.
29	5/17/2023	Diodato, Michael	0.9	Analyze documents in FTX 2.0 dataroom re: exchange infrastructure.
29	5/17/2023	Rousskikh, Valeri	1.2	Develop list of questions on margin model for FTX 2.0.
29	5/18/2023	Diodato, Michael	0.5	Summarize issues re: strategies for FTX 2.0.
29	5/18/2023	de Brignac, Jessica	0.8	Prepare summary of FTX 2.0 bidding process considerations for PH.

Task Code	Date	Professional	Hours	Activity
29	5/18/2023	de Brignac, Jessica	0.4	Review updated FTX 2.0 documents.
29	5/18/2023	de Brignac, Jessica	0.4	Summarize crypto issues re: FTX 2.0.
29	5/18/2023	Bromberg, Brian	0.6	Review materials regarding a potential exchange restart.
29	5/18/2023	Carter, Michael	1.8	Continue to develop compliance framework for FTX 2.0.
29	5/18/2023	Simms, Steven	0.5	Correspond with Debtors on FTX 2.0 process.
29	5/18/2023	Bromberg, Brian	0.5	Correspond on exchange restart call with Debtors.
29	5/18/2023	Diodato, Michael	0.5	Correspond with the Debtors on FTX 2.0.
29	5/22/2023	Sveen, Andrew	1.0	Summarize issues related to Debtors' potential exchange restart.
29	5/22/2023	Risler, Franck	0.2	Analyze responses from Debtors' advisors to UCC's request on the bidding process in the contemplated exchange restart.
29	5/22/2023	Risler, Franck	0.8	Articulate the scope of UCC due diligence for any FTX 2.0 bidder/strategic partner.
29	5/22/2023	Risler, Franck	0.4	Assess the final trading due diligence questionnaire in the context of FTX 2.0.
29	5/25/2023	Risler, Franck	0.2	Prepare updates to A&M on initial margin due diligence questions in context of FTX 2.0.
29	5/25/2023	Risler, Franck	0.7	Analyze FTX margin trading and liquidation deck from Debtors as part of FTX 2.0 diligence and compare to initial requests.
29	5/26/2023	Carter, Michael	0.5	Enhance comprehensive compliance framework for FTX 2.0.
29	5/26/2023	Risler, Franck	2.7	Review materials provided re: FTX 2.0 reboot with a focus on key presentations and financials, including revenue and transaction data.
29	5/26/2023	Risler, Franck	0.4	Respond to UCC professionals' due diligence questionnaire on FTX margin model in the context of the exchange reboot.
29	5/26/2023	Risler, Franck	1.6	Review materials provided re: potential exchange reboot with a focus on key agreements and partnerships, security, compliance and technology.
29	5/29/2023	Carter, Michael	2.2	Refine draft FTX 2.0 compliance framework.
29	5/30/2023	Carter, Michael	2.2	Outline key considerations for draft FTX 2.0 proposal re: security and exchange infrastructure.
29	5/30/2023	Risler, Franck	0.2	Assess FTX 2.0 outreach summary provided by PWP.
29	5/30/2023	Carter, Michael	1.9	Revise considerations for proposed plans for FTX 2.0.
29 Total			129.6	
Grand Total			3,273.3	

Expense Type	Amount
Electronic Subscriptions	\$ 1,254.99
Transportation	79.22
Working Meals	70.57
GRAND TOTAL	\$ 1,404.78

EXHIBIT E FTX TRADING LTD., ET AL. - CASE NO. 22-11068 ITEMIZED EXPENSES FOR THE PERIOD MAY 1, 2023 THROUGH MAY 31, 2023

Expense Type	Date	Professional	Expense Detail	Amount
Electronic Subscriptions	5/22/2023 1	Diodato, Michael	CryptoCompare usage re: order book, derivative volume, and other data on crypto holdings and claims.	\$ 379.99
Electronic Subscriptions	5/22/2023]	Diodato, Michael	CoinMarketCap usage re: price, volume, and other data on crypto holdings and claims.	875.00
Electronic Subscriptions	Total			\$ 1,254.99
Transportation	5/5/2023	Diaz, Matthew	Taxi from a meeting with the Debtors (FTX).	38.72
Transportation	5/17/2023 \$	Sheridan, Jeremy	Cancellation fee for train ticket to deposition for FTX case that was rescheduled due to a court decision.	40.50
Transportation Total				\$ 79.22
Working Meals	4/3/2023	Dawson, Maxwell	Dinner while working late on the FTX case.	20.00
Working Meals	5/7/2023	Simms, Steven		38.48
Working Meals	5/17/2023	Dawson, Maxwell	Dinner while working late on the FTX case.	12.09
Working Meals Total				\$ 70.57
Grand Total				\$ 1,404.78